

NEW AGE GAMING

S O U T H A F R I C A

SOUTH AFRICA'S OWN PC AND PLAYSTATION GAMING MAGAZINE

ARCHIVES

The History of Gaming

THE FILES GAME

An Unexplained PC
Event -
Top Secret Review

COMMAND & CONQUER TIBERIAN SUN

PREVIEW

The King of
Strategy?

Environmental
Audio™
by CREATIVE

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Live!

So Real It Has
To Be LIVE!

HEART
OF
DARKNESS

An Epic
Adventure
Game

HOT REVIEW

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FULL REVIEW

MECH COMMANDER

South Africa R11.95

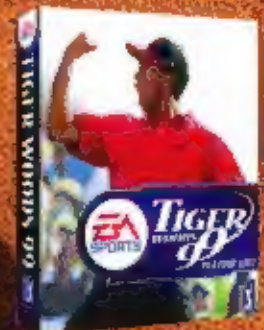




For Windows 95



GIVE GOLF BALLS GOOSE BUMPS



Golf on your PC, Tiger style

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ED's Note

Hello Gamers

It's been an interesting month and a dismal one if you take the performance of the games we had this month. Only Heart of Darkness showed any sign of turmoil in the office and therefore was the only game to earn the coveted NAG Award of Excellence. But it must be said that a constant level was kept by the remainder of the games with MechCommander joining the select few NAG Award of Merit holders.

Making up for the disappointment of the games we are happy to review one of the finest products to come out of Creative Labs, the Sound Blaster Live! The team were so impressed with the abilities of the card that I've been petitioned to buy one for every machine in the office, good try guys, perhaps if you each take a 30% decline in salary we can talk.

I've been getting plenty of mail with gripes about where NAG's loyalties lie, PC or PlayStation. It must firstly be said that NAG's loyalties don't lie with either platform, but with the gamers in South Africa. If a platform gives the gamer the value for money that it should then it deserves to be given the exposure in any magazine. If the Sega's Dreamcast happens to make an appearance in the South African market then you can be sure that NAG will cover the console in its entirety. This is our pledge to support the gamer of this country who have been neglected over the years. But firstly we need to see that local distributors are out there supporting their products and giving something back to the dedicated gamers who sit square eyed for hours on end with their favourite games.

Another question that comes up quite often is the disapproval of there being more PC reviews than PlayStation. Somehow I get the feeling that we are causing a tug-of-war effect that is uncalled for. We tend to forget that all platforms might become cross compatible and we should see some evidence with the next generation Sega and Sony consoles. Unfortunately for PlayStation readers of our magazine it does look as if NAG favours the PC, but this cannot be further from the truth. We review every product on both platforms and quite frankly the support for the PlayStation games has come in drip and drabs. The PC has been around for many more years than the PSX and therefore has a strong distribution infrastructure, giving us access to the products quicker and more timeously. Only since NAG has been on the shelves have we started to see concerted efforts by the PlayStation suppliers to bring the products to the public. South Africans have had to grey purchase and import their own games because of the delays that had plagued our industry. It is still not totally cured but with Star Kinekor Interactive growing in stature and ability everyday, we can be sure to find the availability of PSX games to become consistent. We fight everyday for more titles on both platforms but we as South Africans are aware that our market is small and uninviting for overseas investments, therefore it is up to us to keep the games coming in.

On a lighter note I would like to congratulate Alex (Raven) on his Starcraft victory and welcome him to the NAG Strategy Reviewers Team. He has given his first insight with MechCommander, so check it out on page 7. We have also acquired the expertise of Nick from LH Industries who dedicated his life to music and the PlayStation. There is also a new Archives section aimed at providing information on the history of gaming and the welcome return of Electronic Hideaway, The Web and Multiplayer Mayhem.

Finally I would like to compliment Sierra on a fine product in Caesar 3 (I only have the demo, but I've finished it 4 times). I am waiting in anticipation for its release. I hope all you gamers out there have a game booked for their Christmas stockings. 'Did I say Christmas' - where has the year gone. Until next month, GAME AWAY.

The Ed

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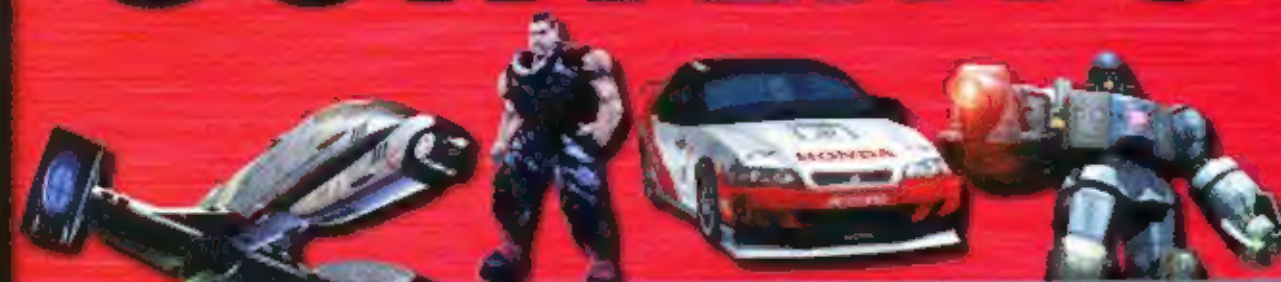
CNA Newsdesk

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www.avault.com
Arguably the best PC gaming site on the Internet. Here you will find everything your heart desires, previews, reviews, cheats and downloads. The best feature of Avault is their up to date news and most of the time if you refresh the page after reading an article updated news items will already have been added.

www.gamespot.com
This is one huge site, unfortunately it is cumbersome to navigate and most of the time visitors will opt to use the search engine to find what they are looking for, instead of going through the bazillion clicks to get to where they want to be. That being said, Gamespot is only second to Avault in news and reviews.

www.gamesdomain.co.za
NAG's favourite download site. It may not have the most up to date information, but the fact that it is on local bandwidth counts a lot, especially with the size of demos these days. GamesDomain is a direct mirror of www.gamesdomain.com and is usually about 48 hours behind its international big brother. Simply the best site for downloading demos and patches in South Africa.

www.gamesmania.com
As is usual there are sections for reviews, previews, news and general gaming articles. What makes the site interesting is their extensive materials covering questions on most gamers minds.

www.gamers.com
The authoritative site for PC game guides including the famous Quake II bible written in conjunction with American champ Thresh. He also has his daily column on this site where you can read about happenings in his gaming career as well as his opinions on certain newsworthy items. Gamers will find the message boards useful for communicating with other gamers around the globe on gaming strategies and issues.

PC FAVOURITE WEBSITES

NAG Top 5 Playstation & PC Internet Sites

www.videogames.com
This console half of Gamespot has reviews on almost every title released so far and features user reviews in addition to the regular journalistic review, making it a great site for getting second opinions fast. Unfortunately the site centers on console gaming and not just the PlayStation, meaning you have to sift through all the other console items to find PlayStation ones. Gamespot is unique in its comprehensive editorials and widespread coverage of the console gaming community in general and offers feedback via letters and even offer gaming guides for top-notch games.

www.consoledomain.com
The console half of Games Domain. This site is not entirely dedicated to the PlayStation and has sections for other consoles as well. It is however a good site for honest reviews and tons of cheats.

www.gsnation.com
Another up to date PlayStation site with current news, reviews, and previews. For all you code and cheat junkies out there, this is the place to be. The cheats section is one of the most up-to-date found on the Internet with updates almost on a daily basis.

www.playstationfan.com
The PlayStation site for the discriminating PlayStation gamer. The site offers more news than the official Sony PlayStation site and this is its main attraction. PlayStation fan also have reviews on both games and hardware, although the selection of games aren't nearly as comprehensive as some of the other gaming sites. PlayStation fan also offers a service in conjunction with the Amazon Internet bookstore where you can search for code-books, strategy guides and other gaming related books.

PLAYSTATION FAVOURITE WEBSITES

www.playstation.com
The official Sony PlayStation site, need I say more? From the main page you can choose to go to any of the regional sites. We fall under Europe although I prefer the American site with its spiffy interface. There are a lot of official game pages hosted on Sony's site making it the best place to find specs on Sony produced games. Of course there is also the PlayStation Underground that provides sneak peeks and insider info on the PlayStation community, as well as an Online Store for purchasing PlayStation goodies, if your willing to pay the price.

WIN

NEW AGE GAMING

WIN

COMPETITION

WIN

CREATIVE

With the release of the amazing SBLive! from Creative Labs, we have joined forces to bring you some amazing prizes for this month which include:

- 1 x Graphic Blaster Extreme 8MG
- 2 x Creative Cobra Gamepads
- 5 x Ghost in the Shell Soundtracks

- 1) What is the name of the new sound card from Creative Labs?
- 2) What is the name of the sound processor found on the new sound card from Creative?

Send your answer on a postcard to
Creative Labs / NAG Competition
PO Box 2749, Alberton, 1449
or E-Mail the answer to comp@nag.co.za



E-Mail:
topten@nag.co.za
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Hi Gamers, another month has gone by and we are still waiting for the highly anticipated titles that should rock our charts. We can expect a hot October and thereafter a big run into December for quality games. Until then we have very little movement on the charts, especially in the top four positions which are holding steady on both the PC and PlayStation. World Cup 98 was holding the top spot on PC until a strong surge from the public came in and reaffirmed Starcraft as the best game in the SA market. This is in alignment with the overseas market as Starcraft has been holding the world charts for 16 weeks. Strong support has come in after the review on Commando's and it punches in high at no.5. Likewise with Eidos' Final Fantasy 7 on PC which has a large PlayStation following in the country.

and this has flowed over to the PC. The racing genre is back in the flow and the lovers of the Need for Speed range seem quite happy with the efforts of Electronic Arts and it slides into no.5 position. A strange yet common sight fills the no.6 slot on the PSX, Grand Theft Auto shows signs of entertaining gamers, must be the hijacking's. Another game with violent inclinations is Vigilante II from Activision and it is also a new entry into this month's charts. After slipping out the charts last month the humorous Abe's find his way back at no.8. The longest standing PSX game, Tomb Raider 2, somehow hold on at no.9 and with good reason with such entertaining gameplay. Finally TOCA Touring Car skids down to no.10 with a showing on both charts. Let the games begin!

LM = Position Last Month TM = Total Months on chart

10 TOP GAMES

PC		
NAME	LM	TM
1. Starcraft	1	4
2. World Cup 98	2	2
3. Unreal	3	2
4. Age of Empires	4	5
5. Commando's	new	new
6. Carnageddon	9	1
7. Final Fantasy 7	new	new
8. MS Flight Sim 98	10	1
9. TOCA Touring Car	7	5
10. Quake 2	6	5

PLAYSTATION		
NAME	LM	TM
1. World Cup 98	1	2
2. Gran Turismo	2	4
3. Resident Evil 2	3	4
4. Final Fantasy 7	4	5
5. Need for Speed 3	9	1
6. Grand Theft Auto	new	new
7. Vigilante II	new	new
8. Abe's Odyssey	new	new
9. Tomb Raider 2	7	5
10. TOCA Touring Car	6	2

Electronic Arts To Command & Conquer Westwood Studios In Deal Worth R796 Million

The acquisition that will take the form of a cash transaction is valued at \$122.5 million. The deal is subject to customary conditions, but is expected to be concluded by the end of September. Best known for the game Command and Conquer which sold 12 000-odd units in South Africa, Westwood Studios is part of Virgin Interactive Entertainment which is a division of the Spelling Entertainment Group.

Electronic Arts (EA) is a major interactive entertainment software company with development operations in nine countries and has international subsidiaries and distribution facilities in 75 world-wide. It posted revenues of \$909 million for fiscal 1998 (ending 31 March 1998), drawn from sales of its numerous titles that are developed for PCs and advanced entertainment systems such as PlayStation and Nintendo. It markets its products under six brand names: Electronic Arts, EA Sports, Maxis, Origin Systems, Bullfrog Productions and Jane's Combat Simulations.

Based on 1997 calendar year revenues of \$848 million, Electronic Arts was rated the number one home interactive software provider world-wide, according to an independent study conducted by Access Media International, a US-based research firm.

EA Africa, which was launched in 1990, is best known for the success it has had distributing the EA Sports games FIFA World Cup '98, PGA Tour Golf, NBA Live Basketball and NASCAR Racing as well as for the Tomb Raider game which the local operation licenses from Eidos Interactive.

Peter Lacey, MD of EA Africa is delighted about the acquisition: "EA has traditionally been very strong in sports and action products and simulations. We recognised that we had a weakness in the real-time strategy game slot. The acquisition of Westwood not only removes that weakness, but also gives us the top-selling strategy game in the industry: Command and Conquer." Command and Conquer and the other Westwood titles are presently distributed in South Africa by Multimedia Warehouse. Under the terms of the acquisition, current distribution agreements become null and void once the transaction is formalised. New Westwood releases, Dune 2000 for PC and Command and Conquer Retaliation for PlayStation, will be sold under a distribution agreement by

Electronic Arts Africa. The expected release dates for both these products is mid-September. Electronic Arts Africa will then also distribute all existing and future Westwood titles.

Command and Conquer has been one of the most successful PC games ever. Other Westwood titles, developed for both PC and Macintosh platforms, as well as for next-generation consoles, include Lands of Lore, Dune, Monopoly for the Internet, Blade Runner and the Kyandia adventure trilogy. Lacey estimates that the acquisition just of the pure licensing for Command and Conquer will add about 10% to EA Africa's revenues. He states that EA is committed to retaining the Westwood brand name; it will thus become the seventh brand name in the EA stable.



Peter Lacey, MD of Electronic Arts Africa, shows off the highly anticipated Tibetan Sun from the newly acquired Westwood Studios.

According to Brett Sperry, Westwood's president and CEO, the company selected EA because of the infrastructure and support that it provided Westwood to enable it to continue building great games. EA's president of Worldwide Studios, Don Matlick, states: "Westwood is one of the most respected studios in the world, with an impressive portfolio of best-selling franchises and brilliant creative talent. Their strong PC product line will allow us to provide an even broader array of high-quality products to our customers."

Both the Westwood founders, Brett Sperry and Louis Castle, have signed five-year employment contracts with EA. Larry Probst, chairman and CEO of EA, adds: "This partnership combines one of the industry's top game development studios with EA's unmatched world-wide sales, marketing and distribution capabilities. We believe the addition of the Westwood product line and development teams will help us to achieve our goal to be the No. 1 publisher of entertainment software for the PC."

Top-selling Electronic Arts game titles in South Africa for the period June 1997 to June 1998:

1. World Cup '98 - 11,000 units
2. Need for Speed II - 12,500 units
3. Tomb Raider II - 12,500 units
4. Riven - 5,500 units
5. Road to the World Cup - 5,500 units

Source: EA Africa, based on actual sales.

John Romero Dies And Gets Resurrected All In One Day

On the 28th of August www.avault.com ran a story reporting that John Romero was supposedly dead. The story came about when a picture of John, that was taken for the Texas Monthly Magazine, made its way onto the internet, add to this that someone actually called the Dallas PD and heard that John Romero got shot and you got a news scoop. Even Ion Storm couldn't deny or confirm the report since they were out of contact with John for a while.

Quakers rejoice: 'da man' is still alive and kicking although probably a little shaken up by his exaggerated death. According to John he spoke to the reporter who wrote the story and he himself would have ran it given the sources where the information came from. Avault retracted its report and made the appropriate corrections after they spoke to John himself, and in his words "... for all of you who really did care and got upset: I love you all!"



Omnikron Delayed

Eidos Interactive has announced that the highly anticipated title Omnikron will not ship this year November as expected but will be delayed until 1999. This will give the developer, Quantix Dreams, more time to fine-tune the game for PSX to the best they possibly can. There are also rumours that a famous international musician might get involved with Omnikron. The expected announcement for this rumour might come as soon as September.



FREE Wing Commander Mission At Secret Ops



Origin Systems announced that www.secretops.com has gone live. This site hosts Wing Commander: Secret Ops a sequel to Wing Commander: Prophecy that will continue the thrilling story of this highly acclaimed game. It is available exclusively via the Internet for free and Origin will release the 56 new missions over a seven-week period.

That is the good news, now for the bad news. The initial download for Secret Ops is a whopping 115 MB and will take 11 hours to download over a 28.8 modem running at its full bandwidth. Ye right! We here in SA rarely run at full bandwidth so you can add a couple more hours to the download. Fortunately Origin has split the game into two parts, one is the necessary starting kit without speech coming in at 65 MB and then the optional speech pack measuring 54 MB. Still a hefty download even without speech, but a gamer has to do what a gamer has to do. Missions 2 - 7 will also be around 1 MB each. Now I really have to start downloading if I want to play this week.

NOTE: Gamers that download the files before the 28th of August take note that the files were infected with the CHT Virus. The CHT Virus can overwrite your BIOS and format your hard drive so be careful. Get a virus program as soon as possible and disinfect your files and drives.

Cricket World Cup '99 Announced

Electronic Arts announced Cricket World Cup '99 will be available next year during the biggest Cricket event in the world, the World Cup tournament. This sequel will keep virtual batsman happy while they immerse into a game where the aim is the gold cup and realism is the order of the day.

Electronic Arts has also contracted Richie Benaud and David Gower to supply the in game commentary for all the fans. EA Sports promises to put you in the World Cup event in a way that has never been possible before, with the exclusive Official Game of Cricket World Cup '99. The game will be released for the PlayStation and Windows platforms.



EWC '99 will feature:
Up to date information from the Cricket scene
Incredibly accurate physics
3D motion captured graphics. Over 550 movements were captured using England One-Day Captain Adam Hogg and his brother and teammate Ben Hogg.
Accurately modelled weather and pitch conditions.
In depth strategy mode allowing detailed team management and tactics.

Network play over a LAN and head-to-head challenges over a modem
With the success Cricket '97 had in South Africa, Cricket World Cup '99 is sure to be a winner.

Blizzard Responds To WarCraft Petition



For those who do not know yet 'WarCraft Adventures' was cancelled about 3 months ago. Since then WarCraft fans have drawn up a petition to convince Blizzard to continue with this adventure game based in the WarCraft universe.

Blizzard responded by thanking everyone who signed the petition and informed the community that they still wouldn't continue with the game.

According to Blizzard: "The decision centered around the level of value that we want to give our customers. In essence, it was a case of stepping up and really proving to ourselves and gamers that we will not sell out on the quality of our games."

"And finally, we hope that WarCraft fans will consider our track record and trust our judgement on ending the project. The cancellation of WarCraft Adventures does not signal the demise of Azeroth. We have every intention of returning to the WarCraft world because there are still chapters to be told. We will keep you informed as we announce future WarCraft plans."

WarCraft fans are saddened by this news but we will look forward to what Blizzard have up their sleeve for the WarCraft universe.

WarGames Ships With Marburg Virus



MGM Interactive announced that their game WarGames shipped with the Marburg virus, which is contained in the electronic registration program. Fortunately for us South Africans the problem only occurred in the American version of the game, we received the European version, where they picked up the problem before actually releasing the game to production.

The Marburg virus infects Windows 95 and 98 and is one of the first polymorphic viruses made for the Windows platform. Polymorphic viruses change their code every time a file is infected using encryption algorithms making it more difficult for anti-virus software to detect and disinfect them. The Marburg virus strikes 3 months after the initial infection and will display the standard windows error icon all over the screen, making your monitor look like it has measles. The virus also has the ability to overwrite your BIOS which will make your computer unbootable.

Regrettably we do have grey market operators in South Africa who bring product in via the States instead of going through the local distributors. If you bought a PC version of WarGames make sure that it has the Electronic Arts Africa sticker on it or has a Electronic Arts Africa registration card, otherwise you might be sitting with a grey market product and should be weary of the virus. If you have a copy with the virus, visit www.mgminteractive.com for information on disinfection.

Electronic Arts Africa have notified New Age Gaming that they will not offer any support for versions of the game with a virus on it, due to the fact that it is a grey market product. This serves as a good incentive to support our local distributors.

You Don't Know Jack Coming To PSX



The highly entertaining and award winning 'trivia show' game named You Don't Know Jack from Berkeley Systems Inc. is coming to the PlayStation platform in the near future. YOU DON'T KNOW JACK will turn any PlayStation into an instant trivia show with more than 1,400 challenging questions, multiplayer action, and features specifically for the PlayStation. Created in partnership with Jellyvision Inc., of Chicago, the title will fall under the Sierra Attractions brand of games

when it ships this November in the States. Hopefully we will see it here in South Africa soon afterwards. The game is truly enjoyable and makes for some hilarious entertainment when played in a group and is currently available for the PC.

Creative Labs Introduces RIVA TNT Card



Creative Labs will introduce a RIVA TNT based accelerator card in September named the Graphics Blaster RIVA TNT. The 2D/3D accelerator solution will be available in a PCI or AGP configuration.

The chipset sports an incredibly fast 2D engine and has been expanded to support 2D resolutions as high as 1900 x 1200 pixels. The RIVA TNT's new dual-pipeline 3D rendering engine has been completely re-engineered to deliver increased performance and quality. Key features and improvements have been added, such as 32-bit colour rendering throughout the 3D pipeline and a 24-bit z-buffer, providing precise visual quality while eliminating banding, texture flickering and other dithering artifacts for the most realistic graphics experience possible. In addition, the advanced design of the 3D rendering engine allows two pixels to be rendered per clock cycle for incredible fill rate performance and providing advanced multi-texture environmental effects such as single-pass trilinear and anisotropic texture filtering, bump mapping and more.

Diamond Multimedia Announces Two New Products Coming Soon For Gamers

Diamond Multimedia recently announced two new products in development for the PC.

First there is word of the Monster Sound MX300 which will use the new Vortex 2 / A3D 2.0 3D positional audio processor. The new PCI audio card will be the first to make use of the highly regarded Vortex 2 processor and is aimed at the discriminating gamer looking for quality sound. The A3D 2.0 algorithm supported by the Monster Sound MX300 enables PC games to come alive with multi-dimensional sound cues and environmental effects from above, below, behind, in front or from either side of the gamer. Specialised Aural Wavetracing 3D capability renders audio streams to the exact acoustics of a room or environment in real-time, so an enemy's gun blast inside an enclosed room sounds different than a shot fired from two rooms away or in an open battle field. In addition, sound waves sound like they actually reflect off the walls or environmental surfaces in each game scene, whether it's comprised of wood, glass, carpet or even under water, the way they would sound in real-life. The result is a more realistic 3D audio environment. Diamond's Monster Sound MX300 provides full Dolby Digital support, professional-quality 320-voice wavetable synthesis and audio playback through headphones, two or four speakers; enabling PC



gamers to enhance their gaming or DVD experience with a theater-style speaker setup. In addition, Diamond's new sound card is compatible with games developed using DirectSound, DirectSound 3D and derivatives as well as Sound Blaster Pro compatibility for PC titles that require real-mode DOS support.

Secondly Diamond Multimedia announced the Monster Fusion which is a 2D/3D graphics accelerator based on the 3Dfx Banshee chipset. The card is aimed at gamers looking for a combined solution to

today's gaming requirements. Both a PCI and AGP version of the Monster Fusion will be available each with 16 MB of RAM and a 250 Mhz RAM-DAC, offering the best of both worlds using a single card.

For PC gamers who want to play all the most popular PC games, from Unreal to Quake II, without the worry of incompatibility, Diamond's Monster Fusion is fully optimised to handle titles developed with 3Dfx's Glide, Silicon Graphics' OpenGL ICD and Microsoft's Direct3D under DirectX 6.0 APIs. In addition, Monster Fusion works with PCs running under the Windows 95/98 and Windows NT operating systems. The card sounds truly awesome but will have some stiff competition in the upcoming Savage 3D from 3i and RIVA TNT based accelerators.

New Age Gaming = Price Comparison

	Incredible Connection	CNA Interactive	Business Land	Shop 99	Dions	Pick & Pay Ltd
Vigilante II (PSX)	R459.00	R429.00	R349.00	R453.00	None	None
Collin McRae (PSX)	None	None	None	R472.00	None	None
Heart Of Darkness (PSX)	None	R449.00	None	R424.00	None	None
Dual Shock Controller (PSX)	R299.00	R399.00	None	R320.00	None	None
The X-Files Game (PC)	R329.00	R359.00	R299.00	R333.00	None	R299.00
Deathtrap Dungeon (PC)	R319.00	None	None	None	None	R319.00
Creative 12MB Voodoo2 (PC)	R2299.00	None	R2399.00	None	None	None
Saitek X-36 Combo (PC)	R999.00	None	None	None	None	None

NAG Editors Choice Goes International



- Sound Blaster Live! garners the "Editor's Choice" award in South Africa's "New Age Gaming" magazine.
- Visit Comex 98 (Singapore) for Sound Blaster Live! demo!
- Get the latest drivers for Sound Blaster Live!

News Age Gaming made it onto the Creative Labs front-page with the "Editor's Choice" that we gave the Sound Blaster

Live!, the insert appeared before even went to print for this issue. Ok so were gloating a little, but it is a mile stone for us to have our magazine mentioned on such an esteemed hardware manufacturers site. We would like to thank Creative Labs South Africa for sending our article to Singapore for inclusion on the Sound Blaster Live! site.

Micronics Respond To NAG Review

NAG has received a response from the Financial Director of Micronics via the local distributor, Virtual Media Systems, on our review of the Orchid Righteous 3D II. According to the Director the reason that Diamond bought out Micronics (who were renowned for their motherboard design expertise) was part of a strategic decision to enable Diamond to gain the motherboard expertise it required to enter the medium and low end multimedia computer market, were the technology was moving to increase the functions directly on the motherboard and thereby decrease the cost.

He also stated that the Orchid Righteous 3D II v1.2 drivers have not been updated due to the fact they are very robust and no problems have been reported with them as yet, and that they are compatible with Windows 98.

NAG NEEDS MORE CLASSIFIED ADS

Unfortunately we didn't receive enough classified ads for this issue, but we employ everyone out there to send in some ads for games or hardware for sale. Clubs and Internet Cafes can also advertise upcoming competitions or events around the country. If we do not get enough responses for the classified section, we might be forced to scrap it, so please send in those ads. This service is only available for personal use and not intended for any Commercial entity to advertise their products. We will not place any such submissions received. Make copy of the below form and fax it to us at 011 869-0462 or email all the relevant information to classifieds@nag.co.za. Please tick the appropriate box for your type of submission and the text for it has to be 30 words or less.

NAG Classifieds

Name: _____ Surname: _____
Tel Home: _____ Work: _____
City: _____ email: _____
☐ Hardware / ☐ Software / ☐ Invest Info
☐ Club Info / ☐ Other

October International Release List

PC RELEASES	PC RELEASES
Alien	Intelligence Flatline
Alpha Centauri	Firaxis
Apache Hawk	Empire Interactive
Blood II	Monolith Productions
Caesar III	Sierra Studios
Dark Side of the Moon	SouthPeak Interactive
Dominant Species	Red Storm Entertainment
Don't Touch That Dial	Sierra Attractions
Duel: The Mage Wars	Virgin Interactive
F16 Aggressor	Virgin Interactive
Fallout 2	Black Isle Studios
Grim Landango	LucasArts
Homeworld	Sierra Studios
Jagged Alliance II	Sierra Software
Land of Lore III	Westwood Studios
Motorcade 2	Electronic Arts
Need For Speed 3	Electronic Arts
Plaza's Strike Zone	GT Interactive
Pro Pilot 99	Dynamix
Rage of Mages	Naval Entertainment
Red Baron 3D	Dynamix
Settlers III	Blue Byte
Shogun: Mobile Armor Division	Monolith
Sim City 3000	Maxis
StarEdge	Dynamix
Swords and Sorcery	Virgin Interactive
Turk 2: Seeds of Evil	Iguana
Uprising 2	JDO
Vigilance	SegaSoft
War of the Worlds	GT Interactive

Plus Games Releases

Alien Resurrection: The Game	Fox Interactive
Backstreet Billiards	ASCII Entertainment
Big Air	Accolade
Bust-A-Move 4	Natsume
Clock Tower: Ghost Head	ASCII Entertainment
Croc 2	Fox Interactive
Dead in the Water	ASCII Entertainment
Dragonsteds	Jaleco
Elmo's Magical Letter Tour	SCEA
Elmo's Magical Number Tour	SCEA
Global Domination	Pygnosis
Jeopardy	asbro
Metal Gear Solid	Konami
Monster Seed	Sunsoft
Motorhead	Fox Interactive
NBA Tonight	Radical Entertainment
O.D.T.	Pygnosis
RT Types	ASCII Entertainment
RC Racing	Fox Interactive
Rugrats	Acclaim
Silhouette Mirage	Working Designs
The Fifth Element	Activision
Thrill Kill	Virgin
Tiny Toon Adventures	NewKidCo
Wheel of Fortune	Hasbro
Wild 9s	Interplay
X-Game Pro Boarder	Radical Entertainment

This section will be featured monthly from now on in the Bits & Bytes section and list the international release dates of upcoming games for both platforms. New Age Gaming takes no responsibility for the accuracy of this information. Any of the release dates may be changed if the developer deems it necessary. The only official shipping date that most developers give these days is "When its done!"

I hope you have enjoyed THIS edition of Bits & Bytes. We hope to hear your opinions and suggestions about how to improve this section. If you have any comments please E-Mail me at bits@nag.co.za.
Leonard Demetriou - Assistant Editor

ARCHIVES

So you've just spent your entire pay cheque on upgrading your PC with the latest 3D card. Now you can play Quake II a gazillion times faster. Well have you ever stopped and thought about how it all started and what gaming was like before artificial intelligence, polygon graphics, 32 bit speech and FMV cut scenes. Although arcade amusement has been around since the early 1940's, most of these machines were mechanical and almost all were shooting games. It was only 30 years later in 1972 that the first commercially successful electronic video game PONG hit the arcades. Pong was a laughably simple tennis simulation played with two paddles on a black and white screen. No sound card needed...boop! Boop! Boop! It was all there (ooh how exciting). Created by Nolan Bushnell a 21-year-old electronics wizard in his spare time, the obnoxious machine in the big yellow cabinet became excessively popular.

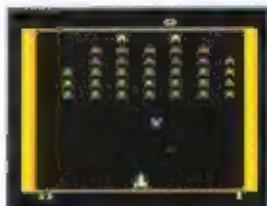
The next few years saw the introduction of numerous Pong like games. There was Qwada Pong, Super Pong Race and Breakout. The next step was to release the game in home "entertainment" form. By 1975 over 20 000 "action" packed Pong machines were released to enthusiastic buyers in the USA.

It was this move that inspired Bushnell to find what was probably the world's first major electronic video game company, ATARI of America. Bushnell made a fortune from Pong and many other inadequate video games such as Breakout and Sprint (one of the first driving games to hit the market). By 1977 Atari had released two more home versions of their popular arcade series, Tank (Combat) and Videopinball. Eventually it all came together with a machine that became the biggest hit ever for Atari, The Atari 2600 video computer system (VCS). There were other machines that were around before the Atari, like the Odyssey (1972) manufactured by Magnavox, Phillips sister company in the USA and the Fairchild, Channel F in 1976. But none of these companies were marketing arcade style games like Atari. The best the Odyssey could offer was a version of tic-tac-toe and the now aging Pong.

It also had a feature where you could turn your TV screen into a basic art studio. These "programs" were selected by jumper switches on the front of the machine and not by inserting separate ROM cartridges. Most of the machines from this era operated on the same principal. To make things even more interesting, their circuits weren't

Where it all began?

Haven't you ever wondered how the gaming industry grew to be one of the biggest industries in the world?
Wil Granzier A.K.A AtariBaby
hops into his time machine and takes us down memory lane.



A marketing poster portraying Atari's position as market leader of the era.



The Atari 2600 started what is now a Billion Dollar Industry.

smart enough to electronically paint the playing field, so the player had to tape a transparent overlay on the TV screen to represent the court.

So the guys at Atari gave their creation 4k memory and made it give the player something no other system could: expandability.

With the release Atari's attention grabbing 2600 VCS, Magnavox made it known that they would be relaunching the Odyssey ver 2 into the video game market by end 1978. At the same time a small and relatively unknown Japanese player, Taito, entered the arcade market with the release of the all time classic Space Invaders. It became an instant hit with

the picking Japanese market. At the time Namco (founded in 1955), then called Nakamura Manufacturing, and Sega were already established companies but neither of the two were involved in the gaming industry in a major way. Namco was making kiddie rides at the time and Sega's main interest lay in pinball machines and jukeboxes.

Atari's costly Japanese expansion simply didn't reap the expected rewards and the company that single-handedly invented the videogame found themselves going bust, at a rapid rate. The only option was selling the Japanese side of the company. Bids were invited and the bid of \$500 000 by Nakamura was more than enough to secure ownership, leaving Sega to the draw.

In 1978 Nakamura changed their name to Namco and released a stupid little game called Gee Bee. It was a game very similar to Atari's Space War and was the first game to find its way into the famous 'cocktail' or tabletop machines. Namco's biggest hit came with Galaxian, a Space Invader clone. With aliens that attacked in swarms and flew down towards you! Pathetic though it sounds it was an absolute revelation and was the game that put Namco on the route to success.

While Namco started to dominate the Arcade scene, Atari ensured that the VCS became the world biggest selling home entertainment system by releasing all their arcade hits on the VCS. It was estimated that over 13 million VCS units were sold. (The last version of the 2600 was manufactured in 1991, which made it the longest running videogame console in production, 14 years)

But the Atari Empire had a major flaw. It was a problem that would tarnish the shining image of the world's biggest selling home entertainment system and with the world's biggest toymaker about to enter the market, the future seemed a bit clouded. Would Atari survive the biggest onslaught yet, and what is that "wokka-wokka" sound?

The answers to these and other burning questions in next month's issue until then, hand me my Pong 3D cartridge please.

AtariBaby

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BACKCHAT
PO Box 2749
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1449
letters@nag.co.za

Thank you to everybody who wrote in. Unfortunately we cannot reply to all of them, but we'll try to get back to you as soon as possible. We have an e-mail address dedicated to the letters section. The address is listed above. If you write to the e-mail you are almost guaranteed a reply. Congratulations to Muzaffar Looi who won a copy of Heart of Darkness issue 98.

Please include your name and postal address with your letter so we can forward your prize should you win. Any winners without the above shall forfeit the prize and the Editor's cupboard will collect another game (Damn not this month -Ed). The prize cannot be changed for cash or any other product. The Editor's decision is final and that's that.

BACKCHAT
PO Box 2749
Alberton
1449

Dear NAG
I just wanted to say keep up the good work on the mag. Although I have a few suggestions.

1. Get a proofreader.
 2. Start a CD.
 3. Have more competitions.
 4. Review more games.
5. Have a help section for common problems with PC and Playstation.
- I was wondering if you could announce my friend Zack as a liar. He claims he has a Sony Dream-Machine, whatever that is and that it runs Quake2 at some insane speed. He also claims that he purchases games off a guy in KwaZulu-Natal, because they are not available in the shops. I doubt that Tomb Raider3 is out yet. I therefore await your answer.

Jarred Holmes
Springs

Hi Jarred
For your first suggestions we are working on the request and yes I finally fired out this letter proofreader. I hope you can see the improvement in this issue.

As for your friend well I think he should stop taking that medication you gave him and join us in the real world, he might start a riot outside the industry of Trade if he carries on hallucinating.

Dear NAG
Firstly I know you have received thousands of compliments for your incredible Gaming Mag, but I'm sure you won't mind another contribution. (NAG KICKS BILL GATT'S ASS)

Now to the Q & A bit:

1. Will the demo CD you supply be compatible on both PC and Playstation, and will it feature demos for both machines?
2. Have you got a release date for Brain Lara Cricket 98 for the Playstation?
3. Why don't you make your

cheats section a four-page pull-out? 2 pages PC and 2 page Playstation. And let the readers send in a couple as well?

4. If it is possible extend your mag to a 100 pages?

Please spare a thought for our dedicated gamers who do not have access to e-mail or Internet. Why don't you print one page e-mail letters and the other page postal letters? One last request, are there any cheats for World Cup 98 on the Playstation?

Harold Potter
Durban

Hi Harold
The cover CD unfortunately will not cover the Playstation for reason beyond our control. Even our faithful competition who have strong ties with Sony themselves are battling for PSX CD's. The main problem is because the CD cannot be produced locally and there are very few CD plants that cater for the PSX.

As for Brian Lara Cricket 98, we can expect it within the month if

Stanza 2 of the Poem:

"NAG, NAG I see the same price on your sales tag
Although it's thicker and better
It ain't bad it is just TOTALLY RAD
It's cool but nothing like a fool's tool
Seeing issue FOUR in the store
Made me want to tear and swear
I hope you keep it up NAG my favourite MAG"

From the poet who doesn't know it,
Muzaffar Looi
Estcourt, Kwa-Zulu Natal

Hi Muzaffar
We were impressed with the first poem and even more with the second, we all unanimously agree on giving you letter of the month. But before everybody else goes out and showers us with poems, this is a once off choice because of the originality and effort. To all those that missed out keep on trying. Muzaffar enjoy your prize of Heart of Darkness.

Ed

(ps: PC or Playstation, we reviewed both)

Ster Kinekor are on their toes.
This is an unconfirmed timing but it's almost ready for shipment.
We are currently taking on cheats from gamers all over SA and are allocating more room for them, this issue has the most cheats of all our issues.

It is possible to extend the mag to 100 pages with ease but due to the price of the mag and support of advertising it is difficult to make ends meet at the moment, especially if we are to keep the quality of paper. Printing prices have recently gone through the roof, but if we continue to sell as well as we have, I can see no choice but to lengthen the magazine.

Dear NAG
Firstly a compliment to you guys (gals) at NAG. Your mag just oozes quality and devotion. At glancing at the price tag, I was sure C.N.A. had made an error. Unbelievable as it was, the price was for real and so was the quality.

The gaming industry has always gone unnoticed taken a back seat to other forms of entertainment, but thanks to people like you that is about to change.

Your review on Resident Evil2 was brilliant to the T. After playing R.E.2 at night, my nerves were shot every shadow posed a threat. I had uncontrollable urges to just scream and run.

The story line was slightly lacking and the puzzle element was a bit frail but the real enjoyment came from simply blowing that zombies head off or seeing a licker writhe in its last moments of life. I have a few questions / suggestions.

1. How about a review on Parasite Eve?
 2. Want some Playstation cheats? I've got a thousand of them.
 3. I'd love a centerfold / pull-out in your mag - how about starting with one of Tifa Lockheart?
 4. I'm sure we'll all love to see a photo of the NAG team!
- Got to go now. Keep up the good work. I've got some serious \$\$\$ to kick in Tekken3. And maybe to end the night off, I'll go on a killing spree in Raccoon City. Who knows, I may even do a little putting before I turn in.

Kenneth Anderson
Durban

Hi Kenneth
I totally agree with you and RedTide on the horrors of Resident Evil 2, my wife wondered why she was getting so much love and attention, then she bust me playing RE2 and put two an two together. I was sleeping in the spare room for three days, hey we got to play games.

The Parasite Eve review will be worked on shortly or as soon as the Distributor happens to finally get a few copies.

We had planned a full frontal centerfold of the Assistant Editor soon but due to lack of interest it was cancelled. We are looking into other offerings. A photo of the NAG team, well if you really want to scare the locals away, OK. Check out the next issue.

Hey, have you taken my copy of Tekken3, I know where you live, Ed

Greetings All

I recently purchased issue 3 of NAG and I must say that it was really great and I believe in my honest opinion that you guys (and girls) are complete geniuses, to have thought up the idea of the GREAT SOUTH AFRICAN COMPUTER MAGAZINE THAT IS NAG. I was truly captivated by your E3 report back, and your Voodoo2 comparison. Have you set a true date of production for your cover disc?

Are you ever going to get a NAG website and if you are when I await NAG issue 4 eagerly.

Congratulations once again on your great magazine.

Neil
Alberton

Hi Neil
The wondrous and mysterious cover disk, even I await such a surprise, I cannot put my \$\$\$ on a block just yet, but I'm pretty sure I heard November. Oooops.

Dear Beloved NAG

We are gathered here today in holy matrimony, to witness a totally new upcoming magazine that is sure to hit the bestseller charts.

If anyone objects that cool games like Starcraft and Gran Turismo should not be published, speak now, or forever hold your stupid magazine like CGW or PC Gamers Weekly.

Do you fellow reader take this thoroughly cheap South African mag as you're lovely wedded

gaming mag, to have and to hold until GAME OVER do you part (you won't be game over with these cheats anyway)? YOU SHOULD DO!

And do you, NAG magazine, always supply your readers with good gaming material? We all know the answer to that one anyway!

I now pronounce you, with the gaming power vested in me, Gamer and Gaming Magazine! That happened to me two weeks ago! And boy did I have a great honeymoon. I'm sure, every one of us should do a thing like that! I can't wait to see what happens next. And may God have mercy on our Playstations!

Just Married

Henry Boardman
Pretoria

Hi Henry
Wow! NAG married and without my consent. What is this world coming to. May you have a long and prosperous life, filled with joy and excitement (not that kind). Keep that Light Gun to yourself dear.

Hello NAG

Thanks for the best quality magazine on the S.A. market! I am surprised at what quality S.A. can produce at such an excellent price. When I saw the price on the mag I thought someone had swapped the price, so I was shitting in my pants when I bought it, hoping a security guard would not catch me!

I must say that your review on Gran Turismo was excellent and that the picture quality was what made my father purchase Gran Turismo for me. So thank a lot! I hope you find the cheat code books I sent you useful (sorry if they look scruffy). I would love to subscribe but the postal service in this country will just f---jack it!

Keep up the amazing standards of your mag.

P.S. Please review Formula 1 98 or F1a 98 so my gullible father will buy them for me.

Cheers,

Nabil Abdul
Sandion

Hi Nabil
Hey, Dad I know you reading this, get your son some games and he'll stop bugging you, or maybe you will end up stealing time on the trusty old PSX.

Thanks for the code books, they managed to come through the postal system relatively unscathed, maybe they are a little too old for theft.

Are you sure you paid R 11.95 for the mag. It sounds as if you might have picked up the Huisgenoot by mistake.

Look out over November for Formula 1 98 from Psynopsis, its gonna rock.

Dear NAG

I've got a problem. We get told that the price of games is high because of software piracy. I buy between 20 and 40 games a year at +/- R300 each. This means that in total I'm spending between R6000 to R12000 a year. Recently I priced games and they all seem to be in the R350 to R400 price range.

My Point is this:
This is not due to piracy that I have to pay this much. It is due to the Rand / Dollar exchange rate. Also it is because the game distribution network in South Africa is controlled by a few individuals who seem to want to make a quick buck out of the SA gaming public.

Can you blame anyone who has or wants to pirate a game? Currently I can't say I blame any one who pirates a game. This is getting out of hand. Is there anything we as the gaming public can do to force gaming prices lower? This way nobody has to pirate it to play it.

Corné Du Preez
Wettersredengark

Hey Corné
We at NAG share your frustration as well as the main part of the gaming fraternity. You may think I sound biased but the true money is made abroad and not with our local distributors. Since my adventure to the States it became vividly clear as to why we are paying so much money for our games.

Firstly, you are right about the exchange rate, but the key factor is the negotiation between the local and overseas distributor. Normally a good price is originally negotiated, but as the Rand devalues, so does the price of the products. The overseas distributor is then not willing to drop his prices and our guys end up taking the fall. Remember that there is a middle man now in SA and that shunts the values up a notch. The only local distributor not to be restrained by the mid-

dleman syndrome is Electronic Arts Africa, but then only with EA product. They still have to negotiate with these non-affiliated filies such as Interplay, Psynopsis etc. I have personally seen the figures and can say that our distributors take big knocks and losses on products because of the lack of support of the SA gaming community. This then in turn creates price increases so that they can recuperate lost revenues in order to pay salaries at the end of the day. Don't get me wrong, there is still a lot that must be done by the Distributors to help the man on the street maintain his passion for gaming without him having to pirate games. Lets not judge them too harshly. I don't see anybody else standing up and willing to invest millions in licenses. If there is one way we can help, it would be a concerted effort to support the good titles on the market. Look at the best selling games and what we as a country provide in ways of units: World Cup 98 - 13500 units (S-A) World Cup 98 - over 1 million (US) We need to show that our market is worthy of the price adjustments before the Distributors such as Activision, SquareSoft etc. can justify a price drop for us lowly followers.

After that mouthful, thanks for the support and enjoy the rest of the mag

Hi NAG

Holy smokes! Who is driving that crystal ball of yours? I mean it is freaky.

Let me put you in the picture. At the beginning of this month I was getting a little cranky waiting for my magazine and so I sent a very clear and specific (some people would even call it pushy) E-mail to the editor stating my disappointment and imminent psychological breakdown and for good measure I threw in a few demands, the usual stuff you know, nothing fancy just a few games I wanted reviewed etc.

Imagine my surprise when two days later the mag hits the local CNA with almost all of my humble (and not so humble) requests. My prayers have been answered.

Now I ask you how the hell did that happen? Only one thing I can think of and that's precognition! You guys are employing a fortune-teller! Well either that or you are absolutely in tune with the gaming community in SA.

Personally I'm sticking with the crystal ball theory.

Thanks guys, you really made my day with this issue and I hope to see the website up and running soon.

This is just a thought but you guys might want to do an article and give me your insights on the phenomenon of the adventure game being a dying breed. Every second mag is saying 3d killed the adventure game. To me as a great fan of adventure games (as well as 3d shoppers) this seems tragic. What do you guys think? With all the money being pumped into the X-files adventure games is there still a future for us Space Quest 1 fans or will Quake and Unreal blow these games out of contention forever?

Come on lads you can do it, look into the ball...

See Ya

Thys van Zyl

Hi Thys
Our fortune teller was on leave (these damn unions) when the first few issues went out, but thankfully our investments in sending her to the Fortune Tellers College of Supreme Sight has finally paid off. I have relayed your message on to her via telepathy and should be receiving a reply if she hasn't switched off her hearing aid.

As for the article on the supposed death of adventure games, it sounds like a fantastic idea but it may contrast with our reviews that seem to have quite a few adventure related titles. Maybe an article on the rebirth of the genre would be better suited. I would love to see the genre taking top spot on the charts again but I think gamers have changed the way they want to play games. Action, action and more action is more than ever in demand and those intellectual gamers are being converted as we speak. But the future looks bleak for adventure lovers with only one adventure game to be released in October out of 10 releases, that being Grim Fandango from LucasArts, the other only title Gabriel Knight 3 was unceremoniously delayed until 1999, irritating many lovers of the series, one of them me. The only logical answer for this is the money and sales. Action sells and it costs less to develop. Adventure uses plenty FAN which is expensive to deliver. NEVERTHELESS WE WANT MORE ADVENTURES!

The Demo Scene

We've looked at what demos are, how they are made up and this month's column looks at the core of any demo - the programming that goes into it. If you're not a programmer, don't despair. You could a) learn to become one or b) try out your musicianship or artistic skills should you wish to become part of the demo scene. If you want to learn then stay tuned for some useful pointers to more information.

How to get started

"Coding demos takes years of practice. It is not easy." Thus intones the Future Crew's text info file that accompanies their classic demo Second Reality. And with that, maybe I've put you off. But make no mistake, demo programming is demanding if you want to do it properly. Demo effects like real-time 3D graphics, lens flares, fog-



ging and texture mapping require lots of skill if you're going to do them yourself and not leave them up to a hardware accelerator. And pretty much the only way to get experience is to do it the hard way. This can mean many sleepless nights, lots of hunting around for documentation and plenty of disappointment when something doesn't work. In the days before the Internet was ubiquitous, programmers would swap code and ideas, hang around on Bulletin Board Systems (BBSs) and try things for themselves to learn more. This approach has been dampened somewhat since there are now vast resources available to the novice programmer, but it still applies. So go and have a look on the Internet but remember that nothing will substi-

DEMO CODING THE BLACK ART

PAUL FURBER CONTINUES HIS LOOK INTO
THE SA DEMO SCENE.
- PART 3

tute for learning yourself.

With this in mind, have a look at the one-stop shop for all things demo-related: <http://www.homet.org>. For tutorials, search for tutorial in the search dialog and you'll find plenty enough to keep you happy. Or if you have some programming experience and want to see how a demo is put together, then follow the /code link and download some demo source code.

Language and OS

Ahh, the great debate. I've heard people say that real programmers don't use Pascal. What a load of bollocks. Some of the finest demos ever made have been written in Pascal. I've also heard that "It isn't a demo if it's not written in 100% assembler." Also bull. I've seen amazing demos that are written in C and C++ without a single line of assembler anywhere.

So what should you use? Well, that depends on which operating system you want to write for. Demos run fastest and can do the most when confronted with DOS. Sad but true.

Windows variants and Linux all multitask which means your demo won't have 100% of the available CPU with which to do its magic. Also both Windows and Linux do not give you 100% control of the hardware in most cases but shield it through an application programming interface or API. On the

other hand, some of the nightmares with incompatibility have gone thanks to the reasonably uniform architecture presented by Windows and Linux. Which language you want to use is up to you. Pascal - although well-supported - is waning in popularity as a choice for demo programmers. C is a better option for two reasons. Firstly there's loads of source code and tutorials available to choose from. Secondly, it's closer to the machine which is what you want when code must execute as

fast as possible. C++ is the language of choice for games these days. Compilers are improving so the code they generate is quick enough for good performance. It's object-oriented so you should be able to reuse much of your code, and the language has many built-in assistants to break down complex problems into simpler ones.

Assembly language - the lowest, and potentially the fastest - of all the tools is nice to know but can be picked up as you go along. Next month I'll be covering all the choices you have for each OS, and which tools you might want to have in your armoury.

In the mean time mosey on down to <http://surf.to/demos> or the longer URL <http://members.xoom.com/sademoscene> and check out the Demo Starter Kit. It's packed with loads of goodies on how to get started writing your own demos.

Till next week -
Maverick

NIGHTMARE

CREATURES

A 3D journey into absolute terror



ACTIVISION

kolito

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Writer's block is a terrible thing - the reason for my current problem is honesty. I'm finding it very hard to give an objective opinion in this preview considering I've watched a small introduction snippet from Westwood more times tonight than I've seen Star Wars during my entire life (and I'm a big fan). It oozes quality and gives your adrenal glands a thorough workout. One has to wonder how a few screenshots and a quick video can convert a hardened unbiased reviewer into a trembling lump of jelly? Sensory stimulation - that's how.

The plant thing that ate the world

It's been a long and interesting twenty years, game time, since we last witnessed the brutal conflict between NOD and GDI. Tiberian Sun picks up from the scenario where GDI hammered Kane and his misfit bunch into submission. Much has changed, and now the Earth lies barren, humanity has taken to the stars and the hard Earth leaves have retreated to the icy cold Polar Regions to escape the relentless spreading of Tiberium, and much of the planet is controlled by the



The night-time parade has finally come to real-time strategy

GDI's orbital space station. Since you last visited the world of Command & Conquer things have gone from bad to worse. When GDI defeated Nod they thought their troubles were over, but they were dead

The Command & Conquer universe can clearly be defined as vintage real time strategy. Westwood has forged an empire and, not being content to sit back in complacency, has been very busy creating the next installment that will redefine the genre. The real question is how do you expand an empire? You conquer the opposition with better weapons and tactics, taking their territory and making it your own. Tiberian Sun is set to do just that - RedTide

that Tiberium heralds the natural evolutionary course of mankind, GDI only wants to rid the planet of the mysterious substance and reclaim the Earth for normal habitation once again. Through all the years of evacuation and reorganisation many of the populace have been left by the wayside to fend for themselves. These mutant people are a disgruntled bunch who have scavenged the war torn lands, known only as the Forgotten. This time round the civilians aren't going to run away without a fight. As with the other superb titles in Westwood's bag, the story will unfold as the game progresses. The scene, as they say is very much set.

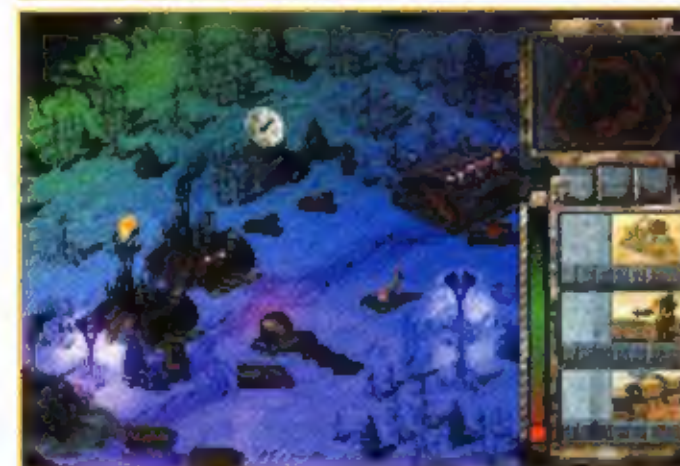
Tiberian extracts can accelerate hair growth - Kane is optimistic. The Tiberium from the last game now comes in two flavours, green and a reportedly new highly volatile blue variety. The blue Tiberium is more valuable but harvesting it presents it's own risks. The harvesters in Tiberian Sun will now also present much more of a tactical decision to destroy, as attacking them will result in some serious collateral damage to enemy units. Hopefully this will stave off those irritating

harvester attacks. The mysterious substance has also led to a number of different approaches with regards to units. All units in the game are protected by airtight armour or sealed environments as

wrong. Ravaged by years of warfare, the planet is in a shambles. Worse still, the Tiberium that once seemed to be the answer to mankind's energy problems is now replicating itself at an alarming rate, destroying and twisting life wherever it spreads. During this twenty year stretch the remaining scattered factions of The Brotherhood of NOD have started surfacing from their underground sanctuary, led by a mysterious leader intent on the destruction of GDI. Two very different ideals conflict in Tiberian Sun, NOD seems to believe

well as the appearance of mutated infantry and special Tiberium clearing units that must remove all traces of the stuff before functional bases can be built. It is sad that current game releases never focus any attention on the story line, thank the heavens that story line is paramount to Westwood studios. Other developers should look long and hard at this sort of attention to detail.

Command & Conquer Tiberian Sun (cont)



Catch your opponent sleeping with pre-dawn manoeuvres.

many kills and what type of kills a certain unit makes, that unit's experience will grow. If a unit gains enough experience it's armor and hit points increase along with it's AI, so a smart soldier won't stay for long in a hopeless firefight but will rather retreat. Way point setting and unit AI - Westwood has promised a complex but easy to use way point system that will allow you to use the same way points again, so by selecting a popular attack route your units will follow the same path without you having to reassign it. Again the great AI question. Computer controlled units traditionally have dangerously low IQ scores but this time around your harvesters will not wander into trouble if left unattended as they incorporate threat assessment with their AI. Much is always promised in this department and we'll just have to wait and see. Special Forces Commandos are also going to be available in some missions. Tanya won't be returning in Tiberian Sun but there are special units that will be made available during certain missions. Dynamic lighting - explosions will light up the terrain and any buildings close enough. There will be night missions and during base attacks searchlights will light up the base making it easier to spot invaders.



The intensity of battle is shown by the realistic explosions.

Ion Storms, dynamic terrain and yes, even the toilets flush. Westwood Studios has changed the angle on the action - it's more isometric now to cater for the 3D units and enhanced terrain features. At last we can say goodbye to 'flat' sprite based units. We'll begin with the Dynamic Terrain. Enemy fire leaves craters in the ground, your troops are flushed out of hiding by a raging forest fire and you lose a whole division of tanks on a sabotaged bridge. Rivers and lakes will freeze over allowing access to new areas of the map and the ice itself will be thicker in some places than others. Ion storms render certain units useless and poisonous gas clouds travel over the land. All of this occurs on dit-

Dev's tongue licks GDI base

The debate over quality or quantity will probably rage on for many decades but as things stand right now Westwood has opted for quality over quantity, saying that people don't want hundreds of different units to figure out but rather a smaller selection of carefully designed units. Westwood has also decided to scrap all naval units for Tiberian Sun, citing play balancing as the biggest problem with naval units. Many of you will probably remember the devastating attack power and range of certain naval units in Red Alert and those pesky submarines are now gone for good. The bases will also feature more modular components and instead of building a whole new structure you can add on to an existing one, saving space and eliminating the need for huge sprawling bases with many weak points.

With any big computer game release there is the important question about the new weapons you'll be playing with. Tiberian Sun promises to deliver more firepower than you can handle with its range of new units. We'll have a quick look at the good guys of the struggle. The Global Defence Initiative (GDI) have a powerful arsenal of 'traditional' new toys. Everything you have come to expect



ferent map scenarios such as desert, arctic and cityscapes. The list of tactical possibilities is endless if all these features are implemented correctly. Unit Experience - based on how

COMMAND & CONQUER TIBERIAN SUN

COMMAND & CONQUER TIBERIAN SUN

from futuristic armies. The Disruptor Tank is first on the list, much like a land based whale this tank is big and slow and its whale song harmonises nicely with the blood curdling screams of your opponents. The Disruptor tank fires a sonic weapon that indiscriminately kills everything in its path, including your own units. On almost a complete opposite scale to the sonic tank the Hover MRLS (multiple-rocket launching system) is a very lightly armoured hovering unit that needs some comprehensive protection from enemy forces, as it delivers its devastating payload into your enemy commanders base. The Hover MRLS is also one of the units that will become completely disabled should it get caught in an Ion Storm. One point Westwood is quick to highlight is that the secret to good unit design is including an Achilles heel in each one. If you can find and exploit each unit's weakness then you're a long way down the road to victory. Another interesting unit that the GDI have at their disposal is the Deployable Sensor Array, this unit is essential for spotting cloaked NOD forces but much like the Hover MRLS it needs protection due to its weak armour. Back at home sweet home GDI have a few new and improved structures. The guard towers from the first game have been redesigned and can now be fitted with a number of different defensive hard points - you can put mine

Voxel over voodoo - Westwood's programming vanguard promises voxel vindication

To achieve true realistic 3D action in *Tiberian Sun*, the programmers have been working hard at using Voxels for this task. Instead of polygons, Polygons represent a programming nightmare where high-end processors are required to run games using polygons like *Quake 2* for example. Westwood has always catered for those of us with slower processors and *Tiberian Sun* is no exception. Voxels are easy to animate and don't use as many processing cycles as say *Quake* would. This means you don't need 3D acceleration or a beefy computer to run *Tiberian Sun*.

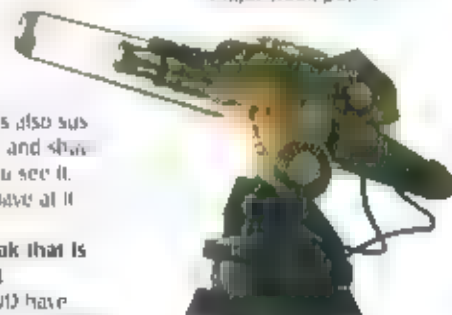


A common sight for players when TS is launched - An ION STORM

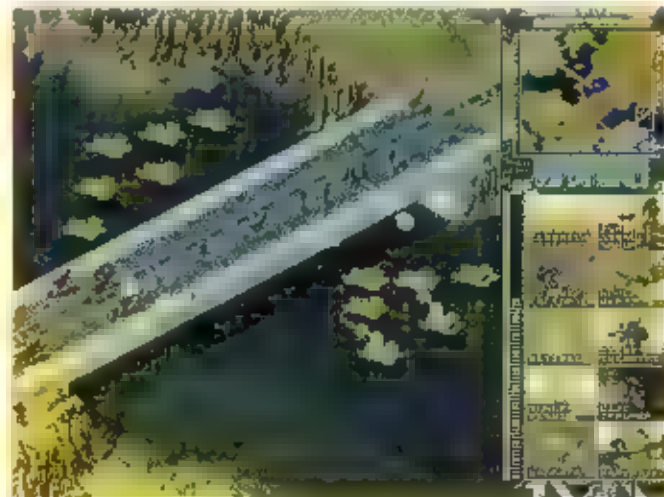
sites, rocket launchers and infantry cannons onto one tower. You should rarely need to use the guard towers because the enemy aren't going to get past the Ion Storm defence system. This new force field generator transfers all attacks directly back into its own generator. This defence system has two major weak points

though for some can disable it for extended periods of time and it is also susceptible to overloading and shutting down, so when you see it, throw everything you have at it.

To cloak or not to cloak that is the fashion statement. The Brotherhood of NOD have always been notorious for having all the dirty units and aren't afraid to aim a few blows below the belt. Tame tanks and genetically altered humans are just some of the nasty things that Kane's been cooking up since we last saw him. NOD units are always fun to use in a battle and anyone who played the first game will fondly remember sneaking cloaked tanks into the enemy base and making them all attack at the same time - this tactic



A new feature uncommon to the strategy genre is the inclusion of gates



No C&C haven't invented floatable tanks, the weather has frozen the water

Command & Conquer Tiberian Sun (cont)

What is Voxel Technology?

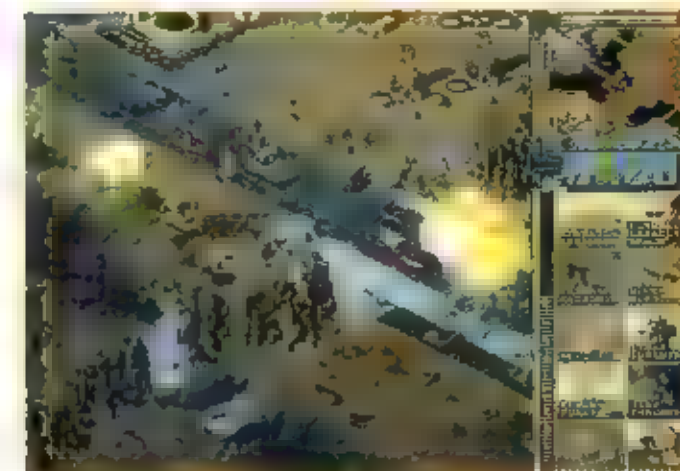
I'm going to throw journalistic caution to the wind and go deep with a technical phrase. The answer is, Quaternion-based motion and dynamic Phong-shaded voxels. The Question, What makes *Tiberian Sun* a technological marvel? This is a brief technical lesson that might go a long way to explain why games these days take a little longer to develop. Most of you know what a pixel is. Picture element for those of us who weren't paying attention, a pixel is a point of light in 2 dimensional space i.e. a small dot on your screen. Many of these differently coloured pixels form the image you see on the screen. In essence Westwood is returning to basics and instead of the polygon nightmare that makes games like *Quake II* tick, they are using voxels (volumetric Pixel), 3D pixels. Think of a voxel as a 3D pixel that looks like a dice. In 3D graphics the sides of this dice need to be shaded and different techniques can be used. In the case of *Tiberian Sun* Phong shading was decided on. It takes longer to render a Phong-shaded object but the results are much better.

To explain quaternion-based motion, try this on for size. A quaternion is a rotation matrix that adds an extra dimension to the rotation formula and by using this method the programmers can rotate an object through a 'cleaner' rotational axis. This reduced 'glitches' and makes for much smoother animation. What this boils down to is smoother animation due to continuous rotation, made possible by adding a fourth dimension to a rotation formula. Phew!

redefined the word panic. The first unusual unit in the NOD arsenal is the Cyborg. With a little Tiberium down the throat after each meal the cyborg has grown up to be the ultimate soldier. Much like one of the special commandos these units present a tough challenge. The first 'heavy' NOD unit we're investigating is the Devil's Tongue. This tank can burrow under defences and pop up during suppertime before you can put a stop to it. Cook a few soldiers and send them up under the tracks. Homeish isn't a good phrase to describe the NOD arsenal. Besides these two units you will get to use the Stealth Generator which renders all units in its vicinity invisible. The Abolisher Mk1 isn't a new structure but it has been modified and you can now select a number of different warheads such as biological missiles and cluster missiles. This is just a small taste of some of the new equipment you'll be able to use in *Tiberian Sun*. Besides these get ready for the Impulse Cannon, rammed mutant attack dogs and harvesters that fight back. Gentlemen, let the battle begin!



The walking annihilator which has a strong resemblance to MechWarrior



A contrast of beauty comes from a waterfall to either the death of war

But do we really need another Real Time Strategy game? After *Total Annihilation*, *StarCraft* and *Age of Empires*, fans of the genre are going to be hard to please. It's been the year of Real Time Strategy games and currently the market is flooded with games ranging from truly excellent to downright pathetic - you haven't jumped so the hands soon yet then I'd suggest you wait for the real thing. Have no doubt that *Tiberian Sun* will be the biggest game of 1998 that is if it makes its release date. November is just around the corner and we've been assured that the *Tiberian Sun* team at Westwood is currently living at work from the line made that

brought you games like *Dune 2*, *Command & Conquer* and *Red Alert*. Westwood knows how to put together a good game and from what we've seen already, *Tiberian Sun* is going to rock the globe.

Tiberian fever hits Tinsel Town

If one thing can be said about Hollywood hype it's that it finds its way into everything. Everyone loves the stars and Westwood has managed to land two hugely successful and well-known actors to star in their full-motion video clips. James Earl Jones (Voice of *Madmax*, *The Lion King*, *Hunt For Red October* and *Star Wars Trilogy*) and Michael Biehn (*The Terminator*, *Alien* and *The Rock*) both play on the side of GDI. Jones plays General Solomon, leader of the GDI forces and Biehn plays commander McNeil. Good news is that Joe Maczka will be reprising his original role as Kane, that nasty piece of work from the first game. It has also been reported that Westwood Studios are talking to a major film studio about producing a *Command & Conquer* science fiction action adventure movie.





"Here's a true
role-playing
game...
a 1998
blockbuster!"

FORGOTTEN REALMS

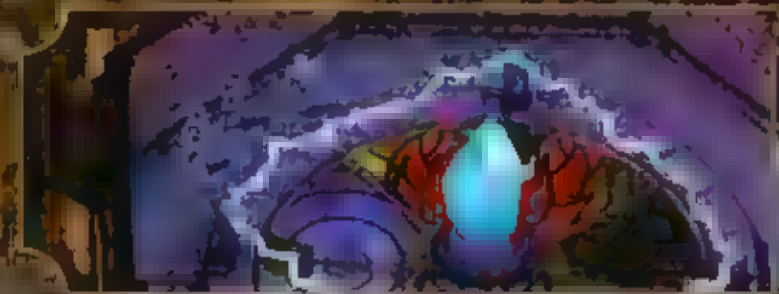
Baldur's Gate

"This is going to be BIC, in every sense of the word."

PC Gaming World

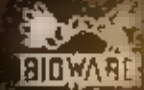
Prepare to be immersed into a world of intrigue and mystery on a perilous quest to rescue a stolen land from impending war. Even your own soul is at stake. Inevitably, a party of adventurers becomes entangled in a dangerous riddle of twisted alliances, dark prophecies and murder.

Will you become the unlikely hero of the story, or merely another of its unfortunate casualties? Before you answer, the big question might have something to say about it.



EXPLORE the CATACOMBS & temples
INVOKE more than 100 spells
CONTROL every aspect of YOUR character
PUMMEL your enemies to
DEATH!

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IAN LIVINGSTONE'S

DEATHTRAP Dungeon

From the people who brought you Tomb Raider: I and II comes a potentially great cross between a superb action-adventure and the third-person perspective of the adventure games. I say potentially because the game is full of excellent ideas which are ultimately ruined by so-so execution.

But first things first. Baron Sukumvit (cool name) rules over the town of Fang which you find yourself in. Thanks to an outstanding rendered intro, you learn that there's a dungeon to be conquered and no-one of the seventeen-odd aspirants so far has emerged in one piece. The intro is very funny at this point - Joe Schmo in his armour waltzes casually into the dungeon bearing a wheelbarrow full of weapons with which he hopes to conquer all. After a few mishaps with traps, an enraged T-Rex and a cute pig that happens to be strapped to half a case of dynamite, poor old Joe turns up back at the pub with a massive axe in his back. Can you do better?

Maybe. Kill the dragon at the end and



emerge alive and the 10,000 gold pieces offered by the Baron as a prize are yours to buy a new PC with. You

throughout the game's twelve levels.

Red Lotus is the babe and ChaiDog is the hunk. She sports, erm, well - not a lot really but most of it seems to be black leather. He's a huge out-house of a man that looks every inch the medieval warrior. Along the way you'll encounter many many bad guys - way more than the handful of nasties that Tomb Raider offered, as well as a host full of traps. These can be quite nasty - exploding walls, arrows, the 'two-wheeled knackerers' which roll around slicing anything in their path, and the usual pits and spikes. Solve the puzzles, pull the right levers, avoid the traps and kill the bad guys and you should be fine. There's close-combat weapons and

spells to use as well, which should please fans used to Lara's almost perfect arm. Well almost. DD is a great idea. Tomb Raider could have incorporated the sword-wielding-charge-naked-at-the-monsters approach but ultimately it's a 3D platform game with added puzzles. DD brings combat to the third person environment in what could be a really cool way. Unfortunately it's let down by two very important things - control and the camera. This is a bit strange since TR (I and II) are solid

departments so you would think a game from the same development house might have paid a little more attention to the other titles in the stable. They didn't and the result is an annoying camera that often doesn't quite show you the correct view, clips poorly when moving around and makes it tricky to fight or avoid things or both. There is a FP perspective, but it's accessed with a single key which you must hold down. While holding this key down, you can't move or shoot or fight which is a problem. On

Min Required Recommended

Processor 48 MHz 30 MB RAM 2 X CDROM Soundcard 16bit 9000 128MB Hard Drive Space Microsoft Comp Mouse Win 95/98	Processor 133 MHz 30 MB RAM 4 X CDROM 30 Accelerator (30k etc.) 128MB Hard Drive Space Microsoft Comp Mouse Win 95/98
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Developer Asylum Studios

Publisher Eidos Interactive

Supplier EA Africa
Tel: (011) 803-4212
RRP R 319 00

International Site
www.eidosinteractive.com

Deathtrap Dungeon

(cont)



Are these your chambers or are you just happy to be in NAG?

Surely there is a better way of carrying daggers than through your leg!

reflection this problem might just be a function of the game's dual approach - combat with added 3D views of the dungeon. But either way, it's annoying. The camera is slow too and lacks the snap needed when panning around very large

Control is equally annoying. Either keyboard or joystick can be used to control your character but thanks to the number of things you can do, it ends up complicated and fiddly. Shaking at monsters while jumping sideways from an outside camera happens often - and it's tricky which lets

the game down. Another big annoyance is turning - you have to turn in the direction you want to go and then walk forward to do so. In a game where this happens as a matter of course, it can become quickly frustrating.

This is a pity since the game has tremendous potential. The levels look good, the traps have been well thought out and the use of lighting and colour adds a lot of believability. Sound has been used to good effect while playing, although it's over-used in the menu which grinded me. A shame really since lots of thought and originality has gone into the menu design.

Thematically the game doesn't hang together too well either. The introduction gives you the right idea - wander through a dungeon, avoiding traps and hacking monsters, but the levels and feel of playing it don't fit with this. Similarly it's not a Tomb Raider clone, but ends up playing like one without the gorgeous levels and environmental variety which made TR a classic.

Eidos say multiplayer support is on the way. Quite how that will work is anyone's guess, because single-player is difficult enough as it is. If you're a sword and sorcery type then you might find some mileage from wandering through the levels, trying out the different weapons in each and solving the puzzles. I found the game made me anticipate more than it could deliver and ended up disappointed. It's a series of excellent ideas somewhat spoiled by poor attention to two of the basics - your perspective and your controls.

Maverick

developed with
**CREATIVE
3D BLASTER
VOODOO**

Overall a disappointing title given its promise. Slasher types will enjoy the battling the dragon and lesser monsters, puzzle fanatics will have fun with the tricks and traps, but neither will enjoy the game as a whole. The camera will probably cause headaches before long and too much use of the controls might lead to New Keyboard Syndrome.

80 85 50 30 70 55

www.eidosinteractive.com

Platform: PC
Minimum Configuration: Pentium 486, 30MB RAM, 2x CD-ROM, Soundcard, Mouse
Game Limitations: None
Platform: N/A
Minimum Configuration: N/A
Game Limitations: N/A
Bad Comment: None
Worse Controls: None
Mixed-Up Feeling: None

OVERALL
RATING

68

REVIEWS UNDER FIRE

Mortal Kombat sequels have gathered followers ever since its inception but failed to introduce any significant changes to the way the game was played. With *Mortal Kombat 4* at the forefront, the game introduces some new technology to the Mortal Kombat world and adds a few new twists to the fighting experience. Thousands of years ago, a battle was fought between Earth's Elder Gods and the forces of evil, as Shinnok, I was responsible for the destruction of an entire civilisation. To rid the world of Shinnok's menace I waged a war that spanned for Earth into centuries of darkness and banished Shinnok into a place called the Netherrealm. Now after Shao Kahn's defeat at the hands of Earth's warriors, Shinnok has managed to escape his confines in the Netherrealm. The war is now being fought once again. Only this time it can be won by mortals. - The Words of Raiden. The typical type storyline for a Mortal Kombat sequel, although it could have been more original and better integrated into the game, but *Mortal*

versions and also gain some new moves as well. The most notable new feature added to the combat element is the 'X-Ray' move.



weapons. All of the characters now have weapons that can be picked up and used for combat. This new feature definitely changes the style in which the game is played compared to previous versions. With weapons

the advantage can change very quickly from one player to the other, giving even novices the chance to beat masters if they practice enough.



MK4 is aimed at the single player and 2-player market with a variety of different modes for each. For single player there are 5 difficulty modes to

choose from which will keep even the most experienced MK fighter busy as he challenges his way to the top of each.

Multplayer support in *Mortal Kombat 4* is disappointing to say the least. In an age where most games have adopted either Internet or LAN capabilities, *MK4* can only come to the party with 2 player head-to-head combat. This mode is played using only one PC and most MK fans will be disappointed if they can't at least play someone

Beat-Em-Up

Min Required Recommended

Pentium 133 MHz
24MB RAM
16-bit Sound
32-bit Color Display
300 Compatible Sound
Windows 95

Developer: Midway

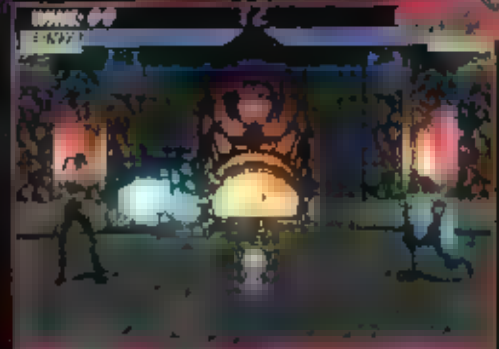
Publisher: GT Interactive

Supplier: Datatac
Tel: (011) 233-1076
R 299.00

International Site
www.midway.com

on a LAN. The tournament mode where 2 to 8 players can play is a disappointment. All skills would have been an ideal candidate for LAN play. Unfortunately the 8 players will have to keep switching positions and the experience isn't worth the effort put into it. For control *MK4* uses the keyboard or a gamepad. Personally I prefer a gamepad, it's much easier to use but at the lack of precision due to the D-Pad. On the flip side special moves are easier to perform using the keyboard but then at cost of comfort, especially when there are 2 players using it. From a graphics standpoint *Mortal Kombat* has never looked so good. The new 3D engine combined with 3D acceleration gives gamers an ultra smooth frame rate with highly detailed characters instead of the old 2D graphics of previous versions. The special effects used for moves has also adopted the 3D acceleration and now has features like transparency and blurring added for a more realistic look. Special moves and fatalities have never been so much fun!

This time around *MK4* makes some advances in the graphics arena but fails to add basic networking support and still has a weak storyline like previous sequels, making it a game for the 1-2 player beat-em-up or *Mortal Kombat* fans. It does however implement these modes exceptionally well.



Who needs an icy cold beer when you have an icy attack.

Kombat has always aimed to be a beat-em-up type game with no frills with plenty of action.

Eight of the old character favourites are back and seven new faces have been added to give gamers access to 15 different

The old characters retain their special abilities from previous

Mortal Kombat 4 is the newest addition to the MK series and features 3D acceleration, 300 compatible sound, 32-bit color display, 16-bit sound, and 300 compatible sound. Single Player is highly entertaining, unfortunately the same cannot be said for multiplayer.

Support for multiple players will have to suffice for playing on one machine.

87 80 84 82 74 83

www.midway.com

1 Player Only
2-4 Player
On A Single PC
No Network Support

Supports 3D
Video Fighter 3
Got More Fun

Superb Graphics
New Characters
New Combat Elements

OVERALL
RATING

78

MOTO KAZZAR 2



Create your own racing experience with *Moto Kazzar 2*, the sequel to the best motorcycle racing game of 1997. Build your own tracks with the track creator and save them for future races.

CREATE YOUR OWN RACING EXPERIENCE!



ately, the strategy genre has begun to come into its own, with a veritable glut of Command & Conquer clones on the market.

While the original titles have given birth to this type of game were ahead of their time and can now be considered true classics, very few have risen above mediocrity. Notable exceptions to this were, of course, the Warcraft saga and the Command & Conquer series and, more recently, Dark Reign and Starcraft. However, it seems that few developers have been able to still new ideas in the genre. It was therefore



'Lance' (basic Inner Sphere military unit) with mechs, vehicles, weapons and, most important, MechWarriors. These are your pilots, and they gain experience, therefore improving their skills, as they progress from one battle to the next.

eventually attaining the most coveted rank of Elite.

Furthermore, a vital aspect of the mechcommander's economy will be the acquisition of items salvaged from the battlefield, which includes burnt-out husks of his opponents' mechs, as well as supplies captured from his enemies. The more

RAVEN squeezes into his battlesuit, jumps into his MechWarrior and lets rip on this latest addition to the Strategy Genre

Strategy

Pentium 33 MHz
16 MB RAM
4 X CDROM
2 Mq Sx/A Video Card
100 Mq Hard Drive Space
DX5 Compatible Sound
Win 95/98 (DirectX 5)

Pentium 66 MHz
32 MB RAM
4 X CDROM
2 Mq Sx/A Video Card
100 Mq Hard Drive Space
DX5 Compatible Sound
Win 95/98 (DirectX 5)

Developer: Microprose

Publisher: Microprose

Supplier: EA Africa
Tel: (011) 803-1212
R 329.00

www.mechcommander.com
Size: 116 Mq

MECHCOMMANDER

very refreshing to take a look at a real-time strategy game with a few differences.

MechCommander revisits the BattleTech universe, where gigantic robot-like machines are the hardest-hitting weapons of war. Previous titles, such as MechWarrior and Earthsiege, explored this environment from a first-person perspective, placing you in the cockpit of the controls of such machines. Now we have the first commander's view of the nightmare battlefield of the 31st Century.

Many hundreds of years ago, the titanic interwar systems of the galaxy flourished together as the Star League, and no conflicts or wars took place. Human nature, however, asserted itself in the form of one man's ambition, and so the Star League fell. Some wished for the return to that lost unity and left to start their second attempt at paradise on other worlds. These became the Clans, while those who remained formed the Inner Sphere. The Inner Sphere was never, until now, harmonious, as internal strife was always present. Now, however, the Clans have returned to re-establish the Star League by force.

Those of you who have played any of the popular real-time strategy games are very familiar with the concept of resources. The conventional approach is that there are some form of minerals/vegetation/deposits, etc. that are readily and easily harvestable in battlefield conditions. MechCommander takes a more unorthodox view: the military command above you award Resource Points to commanders on a requisition basis. In other words, based on your performance as a military leader, as well as completion of various strategic objectives, you will obtain varying amounts of credits to equip your

equipment is salvaged in the field, the fewer replacement purchases need to be made to re-equip your fighting unit. Also, the Clans' technology is superior to the Inner Sphere's, therefore it is advantageous to capture as much of their equipment as possible. Any excess, unwanted, hardware may be 'sold' to Battalion Command in exchange for Resource Points.

This novel approach to the resource issue is reminiscent of old turn-based titles, where one started with set units at the

There are two distinct levels in this game: strategy and tactics. The Logistics interface is where the mechcommander shapes his overall war strategy: does he use many small mechs or does he opt for several huge, formidably armed ones? Does he employ jump technology as a rule? Does he diversify his forces or does he try to standardise them? All these factors and many more come into play while deciding how to approach a mission.

The Tactical Interface is where all the plans and theories are put to the test. This is the battle control console where the mechcommander controls his troops in the heat of battle. The action is real-time on a beautifully rendered 3D battlefield where terrain plays a very real part in shaping the battle. Line-of-sight is determined by the contours of the land, and high ground is



beginning of the mission, and needed to find a way to deploy those units in a more effective way than the opponent. The result of this is that the game truly becomes a test of strategic and tactical skills.



With the usual calmness, Raven dispatches another arsenal on unsuspecting rivals

MechCommander-

very desirable, as you cannot shoot at what you cannot see! Also, of the terrain is, to some extent, interactive: as you can destroy bridges, houses and the like, and even set the forest on fire, especially if you would like to take an alternative route to an objective. Mechs may trample smaller obstacles, such as light walls, huts and small trees, not to mention the hapless drivers that often survive the destruction of their tanks or armoured vehicles. Mechs also leave ripples in the ground (nice touch).

The mechs are animated in their current condition: therefore, should one of your units have a seriously damaged leg, then you will see it dragging it, and its movement will be slowed. Should a mech fall over (yes, it happens!), you will see it pick itself up again, assuming, of course, that it is in a condition to do so! A zoomed-in view mode gives a close-up view of the action, should you desire, but generally limits the mechcommander's awareness of the battlefield.

One feels personally involved with the command interface and, especially, the in-game radio conversations. The pilots constantly talk to you about how the mission is going, reporting on acquired targets, kills scored and, in particular, danger. They tend to sound somewhat panicky when their mechs' armour starts getting stripped off by an enemy's guns, and this makes the experience all the more immediate. At all times, the mechcommander is aware of all his pilots on an individual level, eventually learning their strengths and weaknesses.

Sadly, the control interface lacks some flexibility and features that are common to most other real-time strategy games. However, once accustomed, I found that it is fairly intuitive and not too limiting. The maximum force a mechcommander may field is twelve units, so keeping track becomes easy after a while. The map may be zoomed to several ranges, which is convenient in a close-quarters fire-fight. The available variety of

mechs, weapons, vehicles and pilot personalities borders on the bewildering. To me, this means many hours of entertainment as I experiment with various strategies on the campaign level. The single-player campaign is divided into four Operations, each consisting of six missions. Some of these missions border on the impossible, while some are almost impossible. This may be intentional in an attempt to simulate battlefield conditions. Ultimately,

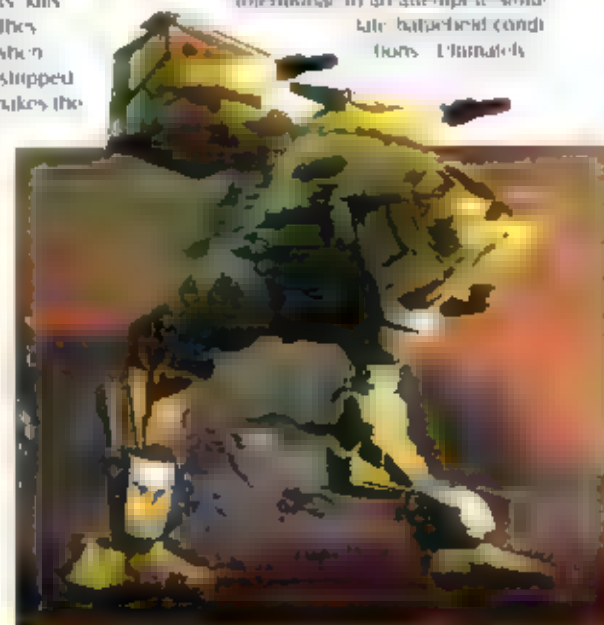


If the size ratio is anything to go by, then the HQ's is terribly undersized

there is no denying that this game is challenging in the extreme.

While the plot is believable from a military point of view, and the setting is rich, the story is not concerned with developing characters in any depth. Essentially, it chronicles the progress of a military campaign by the Inner Sphere to drive out the invading Clans and counterattack them. This it does very well.

With the scope for almost infinite tinkering with variables, I have found this game eminently playable and addictive. The graphics are crisp and appealing, though the mechs tend to look somewhat alike in the default zoomed-out view, and the sound is totally immersing, complete with radio static and emotion in the pilots' voices, and includes a nicely soundtracked that reflects the battlefield situation. The manual is well-presented, colourful and informative, with lots of background narrative. MechCommander is an innovative look at the world of BattleTech and manages to maintain the feel of that classic game, even though the two belong to entirely different genres.



It never occurred that merges real-time strategy with elements of role-play and first-person. Truly places you in the commander's seat. MechCommander takes place in the detailed world of BattleTech and is officially endorsed by PMS.

OVERALL RATING

86

88

95

75

80

90

85

www.mechcommander.com

WIN 95/98 (2-4)
Internet TCP/IP (2)
Modem (2)
Serial (2)

EA Africa

Good UI
Good Attention To Detail
True Strategy & Tactics

Interface Could Be Better - Resource Hungry

Good UI
Good Attention To Detail
True Strategy & Tactics

Good UI
Good Attention To Detail
True Strategy & Tactics

REVIEWS UNDER FIRE

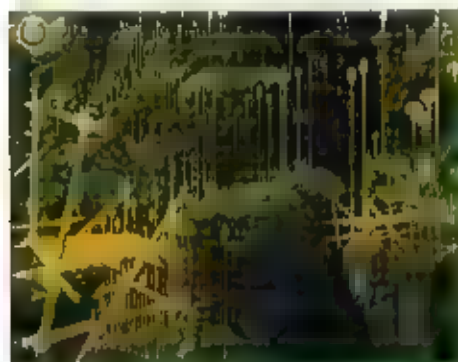
The Feeble Files from Adventure Soft brings back old memories of past space adventure games like Space Quest and Leisure Suit Larry. It has been a while



ing as Feeble tries to free the citizens from the Omni Corporation's iron rule. From here on in you get involved in betrayal, revolutions and even have a bit of cross-dressing which makes

THE FEEBLE FILES

since a game has combined adventure with a wacky story line and good graphics, which The Feeble Files does exceptionally well. Adventure gamers that have been in the market for a while will remember that



Adventure Soft developed Simon The Sorcerer II as well, which was just as wacky. You play the part of Feeble, a loyal Company citizen working for the Omni Corporation who controls the lives of all its Citizens, by that I mean you obey or you get a healthy dose of personality restructuring, the greatest sin is of course being unhappy which has an automatic death penalty.

Feeble is an employee of the Minister of Galactic Uncertainty Crop Circle Division, and his job entails making crop circles on the planet earth to confuse the population. On his way back from a fever crop circle job he crashed into a probe, knocking it off course, which proceeds to crash into a Corporation installation, and to make matters worse the Corporation's response to be his work place. For this violation Feeble gets sent to Cygnus Alpha for some personality reconstruction where he joins up with the freedom fighter movement to add a little of his spice to the movement. From here on things get interest-

ing as Feeble tries to free the citizens from the Omni Corporation's iron rule. From here on in you get involved in betrayal, revolutions and even have a bit of cross-dressing which makes

Feeble look utterly ridiculous (but with all the ugly looking aliens in this game he might just get a date).

The story is refreshingly different from most adventure games and features animated graphics rather than the usual

Armed with the wisdom of Unknowing Knowledge DarkSkies sets forth on this humorous quest to help a feeble rebellion overcome its nemesis.

photo-realistic video. The animated graphics and cut scenes are on par with the best out there, no 3Dfx or any other acceleration, just good old fashion Direct graphics. Let's face it, since when does an adventure game need acceleration? The characters and environments are highly detailed rendered models, not made in 3D Studio and animated using Power Animator. Even though the world was rendered in 3D it has a flat feel to it making the world more alive and giving it an aura of pure fiction, just like the games of yesteryear.

The Feeble Files probably has the longest cut scenes I have seen in my gaming career, some of them run for a full 4 minutes and doesn't hold back any punches as far as quality goes either. Most of the cut scenes utilize the game engine while others are fully rendered interlaced high-action scenes where Feeble or one of his companions goes about wreaking havoc.

Adventure	
Pentium 90 Mhz 16 MB RAM 4 X CDROM 2MB SVGA 25MB Hard Drive Space DirectX 5 Win 95/98	Pentium 160 Mhz 32 MB RAM 8 X CDROM 2MB SVGA 25MB Hard Drive Space DirectX 5 Win 95/98
Adventure Soft	
Adventure Soft	
Supplier:	Gametronix
ARP:	Tel: (011) 886-1972 R 299.00
N/A	



An area where The Feeble Files starts, but is in the sheer amount of dialogue throughout the game, even your Oracle talks. According to the box there are six thousand lines of dialogue to be explored. Unfortunately some of the accents sound phony and a couple of the sound effects could have been better which impacts the



The Feeble Files

(cont.)



Dental hygiene has never looked so good, don't please!



Even as a transvestite Feeble cannot get a date

sound score.

The Feeble Files plays like any adventure game using a point and click interface which all gamers should be familiar with. There is one annoying problem however, the cursor changes back to the default cursor every time you click on a hotspot, this is cumbersome when you want to perform an action on a variety of objects, e.g. looking at everything in a room.

Most of the game revolves around solving puzzles and following up on clues, but there are a number of action sequences to add some variety, and the ability to control two characters simultaneously gives

this adventure a new twist. You need to use these characters in a co-operative effort to solve certain problems. Some of the problems and puzzles can be truly difficult, not because of the way you need to solve them but because of the random elements. Every time you come across certain puzzles the

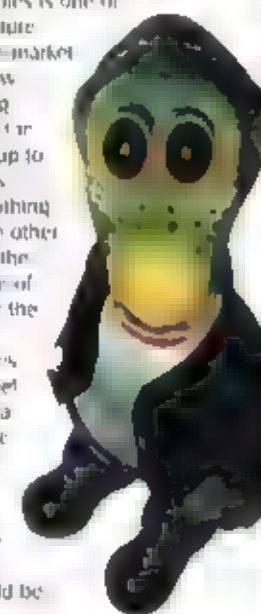


solution changes and you have to re-evaluate the situation and find a new solution, but this is what makes adventure gaming challenging after all.

One innovative feature I found is in the form of your Oracle, a handy dandy watch with a million and one uses. It stores all your items, informs you as to what still needs to be done and has reference material on the Company and the Rebellion. Although the Oracle doesn't give detailed

information on a step by step basis of tasks to be done, it's still a valuable asset when you find yourself stuck.

The Feeble Files is one of the better adventure games on the market today. It has a few flaws but nothing major, and all of its elements stand up to today's standards. Unfortunately nothing sets it apart from other good games on the market, for those of you that long for the old days where adventures games had a cartoon feel to them and a decent adventure that would keep you occupied and immerse you into a totally wacky story. The Feeble Files could be for you.



OVERALL RATING

80

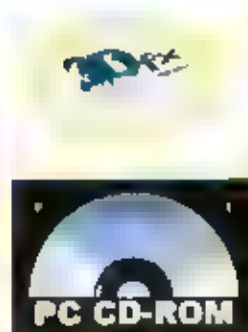
74 78 83 79 82

www.adventuresoft.com

None

Space Quest Series Full Thriller

Excellent Graphics / Interesting Storyline / No Sound Options / Needs Better Controls



Talk about stretching your diet. Hey, anybody seen my triple mustard salad?

Figure 1. Study design.

13天 11月 22日 星期六

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REVIEWS UNDER FIRE

The X-Com Series enters the new dimension of space flight and strategy. Can the changes to the long standing saga of X-Com keep up with the high standards set by the current leaders in the genre? RedTide investigates.

Strategy Space Combat

Pentium 133 Mhz with 16MB
Pentium 166 MMX
6 MB RAM
6 X CDROM
4MB (40) 6MB (50GB)
85 Mq Hard Drive Space
Win 95/98 DirectX3

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www.gamesdomain.co.za (22.9Mg)

Seeing that it wouldn't be politically correct these days to feature the Russians as the enemy, aliens seem to have established their niche in the computer game market. No other series of games have been so driven in their eradication of aliens as the X-Com series. Now a fourth installment arrives, that puts you in the driving seat, literally, and manages to hold all the other components that made the previous games so successful. In the

X-COM INTERCEPTOR

a price it's a simple Mafia styled, negotiation. You protect them and they pay you, you expand your operation by adding more fighter craft and bases. As you succeed more corporations will venture into space paying you more money for protection and eventually your overall goal is to rid the frontier of all aliens by sabotaging their supply routes and destroying their bases. It's a big job and you'll need many dedicated hours of play to achieve these objectives, and that is, after all why you bought the game in the first place.

I can't take much more of this...
The pace of X-Com: Interceptor is



results in an increase in the tempo of these attacks until at one stage the entire area of space you are responsible for starts lighting up like a Christmas tree. You begin the game with a single base, a handful of ships and a few outposts. Protecting your

territory is a daunting task and a brief glance at the manual before you jump in blind is recommended. You are responsible for the running of your base and each important screen is accessed using a number of different icons, this is the strategy part. Managing your base, buying equipment, hiring pilots and making sure your supplies don't dwindle is a full time job in itself. Provided nothing goes wrong, but everything always does, unfortunately. As the game progresses you can buy more ships, add modules to your existing base and send out deep space probes. Eventually the need for an additional base arises and it's time to start spending money. When you have two bases running you'll find yourself well and truly swamped with administrative duties and will barely have time to

worry about the aliens. Once you

beyond hectic Alien incursions start slowly, new targets at first, but prolonged play

X-Com Interceptor

REVIEWS UNDER FIRE

game is an hour or two old you'll start losing track of real life and slowly the world of X-Com envelops you completely and before you know it it's past midnight and you really should be getting to bed.

Fly me to the moon

Besides the engrossing strategy elements of X-Com: Interceptor there is another large part of the pie that takes this fourth installment of the X-Com series into new and unfamiliar territory. Should you launch a mission against an enemy strike force the game takes you right into the action via a space combat simulation much like the Wing Commander series. You get



X-Com takes a dig at Wing Commander with space combat action.

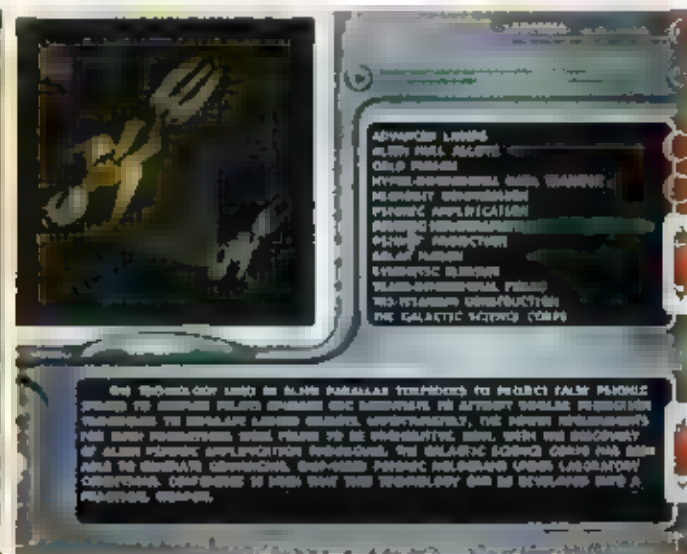
to fly in real time against the bad guys in other words. The engine is sound and will remind you instantly of any other space simulation you might have played, even the keyboard layout is familiar. The action is a little too fast in my opinion and you are forever chasing the high speed enemy craft often only catching a glimpse of them on your screen about twenty percent of the time. This foray into the world of high speed action is going to alienate fans of the first three games and perhaps gain support from simulation fans. As a fan of the old series I found you don't really need much skill in the action parts as your wing men usually take care of the threat before you even look on your monitors. The combination does work well if you approach this game with an open mind, it's a pity that the developers didn't include a quick battle mode where you could let the computer decide who won the battle in deep space instead of flying them yourself.

Don't blink

One word of warning here you need to have the latest updated graphics card drivers to get this game working. I had a number of problems and battled all the

way to get it running happily with my graphics accelerator. It's a case of mixed feelings that will determine if this game meets the success of its predecessors. The strategy side is flawless and will have you deeply engrossed within the first hour, or so. The space combat sections are technically good but don't fit in with the traditional X-Com style, which will put fans off. The action is also way too fast in the space combat and it's extremely hard to track and kill enemy fighters. If you blink you'll miss them, it's basically down to one thing, if you like strategy games with unlimited scope and hours of gameplay then X-Com is highly recommended, if you can put up with the good but flawed space combat. Overall, it's hard to knock this game down in any area, it has numerous training screens, a number of different difficulty levels and some serious multi die player space combat options. It's one of those games that's excellent in every aspect, but

REVIEWED WITH
CREATIVE
BIT BLASTER
VOODOO



A large arsenal of information help create an strategy game with a difference.

It truly excellent strategy game with some slick space combat action. It's not the best game, but it makes for an interesting change of pace. The slight flaws will go largely unnoticed once you've been playing for a few hours.

84 82 67 78 88 90

www.microprose.com

LAN IPX/SPX (2-4)
Internet TCP/IP (2-4)
Modem (2)
Serial (2)

X-Com Saved
Flying Commander

Improved Strategy Game
Slick Space Engine
Plenty Of Deaths

3D Support (Must
Combat Too Fast)

OVERALL
RATING
82

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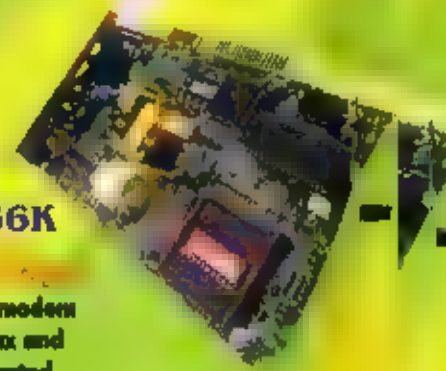
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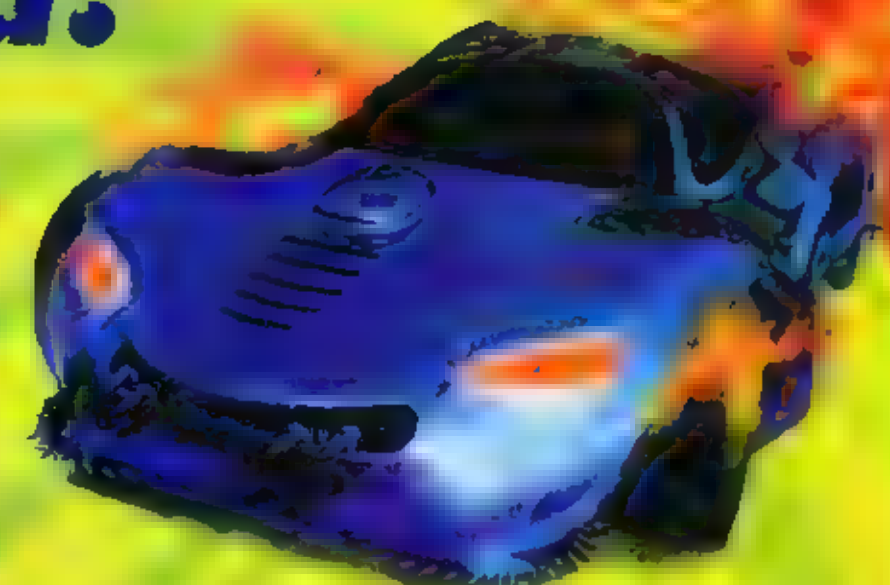
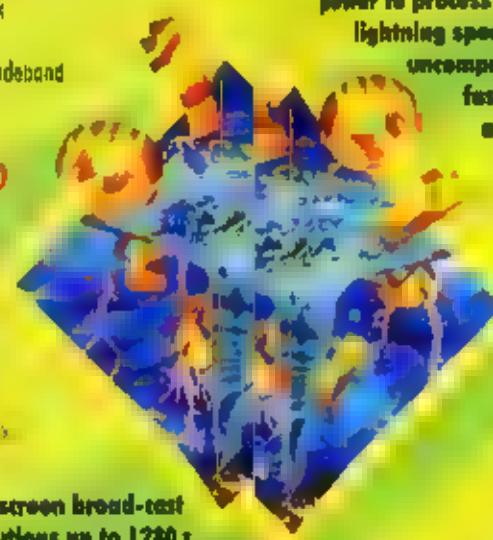
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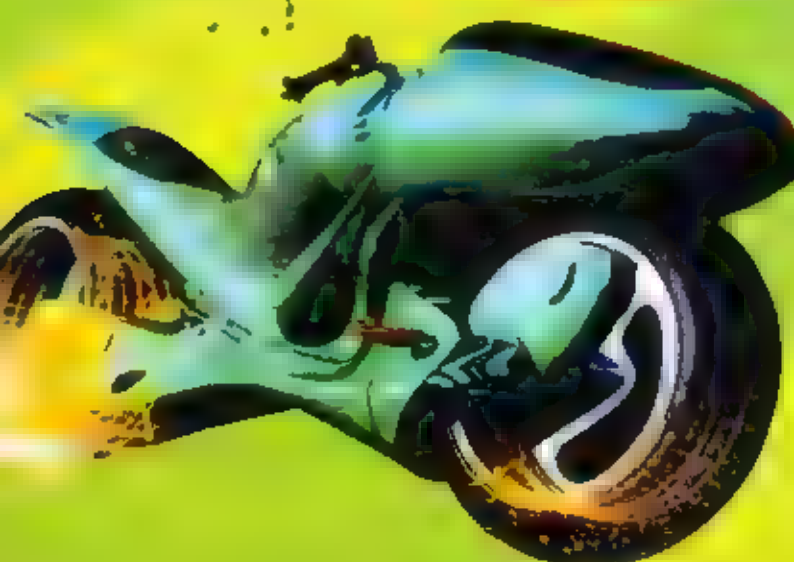
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**CYBERSTORM
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F1 Racing Simulation

Min Required	Recommended
Pentium 90 MHz 16 MB RAM 2 X CDROM 1 Mb SVGA 3 Mb Hard Drive Space SB Compatible Sound DOS 6/Win95	Pentium 166 MHz 16 MB RAM 4 X CDROM 2 Mb SVGA 75 Mb Hard Drive Space SB Compatible Sound DOS 6/Win95

Developer: Canal Multimedia

Publisher: Infogrames

Supplier: Datatrac
Tel: (011) 233-1076
RRP: R 299.00

International Site
www.prostgp.com

Formula One racing simulation's have been around for many years and have enthralled gamers across the globe as support for the sport increases. Personally have always enjoyed the tension of the F1 racing season, especially the Prost racing era. Over the last few months we have been lucky enough to see products such as F1 Racing Simulation and F1 97 set higher standards in gaming development. As usual, developers try to cash in on the success of celebrities, in this case, Alain Prost's Racing Team.

First Impressions on Prost GP from Infogrames left me quite disappointed. After reading the manual and read-me files, was convinced, had gone back in time to early 1997 when DOS and voodoo2 were still in their prime. The installation of PGP brought back fond but frustrating memories of the DOS era and those quirky drivers that never seemed to work. Even though there is Windows95 support and there were no problems installing the product, the DOS operating system was put to rest over a year ago. Not a very convincing start to what was to be an unconvincing game.

For all those Voodoo2 owners out there, forget about picking up ProstGP, there is no support for the card whatsoever. All Voodoo2 owners on the other hand will have broad smiles finally turning the tables on its bigger brother, and for another not for very long. PGP has none of the sparkle and punch that recent titles have shown. Below average graphics and buggy texture splits keep this production down to B- quality; there is definite room for major improvement.

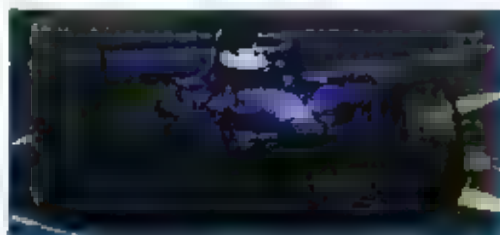
The standard group of selections doesn't inspire any excitement and are all too familiar in F1 racing games. The nor-

With many years of idolising Alain Prost, StOrM can uncover the shrine once again, but this time as a driver for his team.



I'm sure this guy hasn't seen the radar trappings in NatalP

mal quick race, private practice, championship and closed season offer little in the way of innovative options. The multiplayer is one of the more



fun selections and can be used with LAN, modem or null modem connections for hours of friendly rivalry with your buddies. All the F1 racing tracks are available and have been correctly designed to simu-



late the actual tracks, even though the graphics don't help too much with the realism, the tracks do give a sense of déjà vu. There is no other racing team support, so if you wish to race with the other 4 instructions you will have to edit the teams and drivers in the options menu.

Control and handling are for the most part unrealistic and unconvincing even with inner sensitivity settings configured. Support for analog and digital controllers makes up slightly for the latter problem and is recommended for adding to the gaming experience.

One plus factor that have to consider, especially in South Africa, are the low system requirements. A P90 runs PGP well enough to earn applause and with a mere 16Mb minimum installation, it helps the mass market of low end PCs in S.A. to play a half decent racing sim (a 3Dfx voodoo2 card is recommended). If you consider that F1GP2 needed nothing less than a P75 over two years ago, PGP certainly was developed for lower end systems to be more eligible for the mass market.

There are a selection of weather conditions (rain looks like a PC virus has struck), difficulty settings, driving aids, and rule options that can make the gameplay for PGP more playable. I found that even with all that's lacking it was quite an enjoyable game to play and strangely addictive. For the serious racing fan ProstGP doesn't hold much of the attention span and can be considered to be unworthy of our hard earned money. If you have a low end machine and are battling to keep up with current system requirements then Prost GP could be worth a look in.

Unimpressive graphics and unconvincing gameplay bring down the potential of this Alain Prost endorsed F1 Racing simulation. Shows developers and average control despite the gameplay, but not enough to take away the addictive nature of a racing sim. Low system specs allow for a look in S.A.'s mass market.

72	65	69	NA	72	78
www.prostgp.com					

LAN (Prost GP) Parallel 15 Serial 15

F1 Simulation in Serial Port 2 F1 97

Low System Specs: 16Mb Minimum, DOS 6/Win95

OVERALL RATING
71

1st Person Shooter

Min Required	Recommended
486 DX4/100 16 MB RAM 2 X CDROM 1 Mb SVGA 60 Mb Hard Drive Space SB Compatible Sound DOS 6/Win95	Pentium 166 MHz 16 MB RAM 4 X CDROM 2 Mb SVGA 60 Mb Hard Drive Space SB Compatible Sound DOS 6/Win95

Developer: GT Interactive

Publisher: GT Interactive

Supplier: Datatrac
Tel: (011) 233-1076
RRP: R 299.00

International Site
www.gtgames.com

About two years ago or so, I was watching CNN and what should flash up on the screen but good old DOOM. Only it wasn't quite the old DOOM we all know and love but a total conversion done for the US Marine Corps. It was quite funny watching all these grunts sitting around in a PX club playing this DOOM variant, shouting each other with M-16s and generally having a good time.

Now GT Interactive bring you NAM, a game that uses the more advanced Build engine of Duke Nukem 3D fame as well as some close collaboration with the developer of that famous DOOM conversion. You play Alan 'The Bear' Westmoreland, a Marine Corps Sergeant. The jungle is your battlefield and there's lots of bad things in it to try and survive like firefights, traps, mines, snipers, ambushes and your own A-10 Warthogs shooting you (seriously, had to get that dig in). There are 14 individual levels, 8 multiplayer levels, 6 CTF levels and 5 fireteam (read co-op) levels supplied as well.

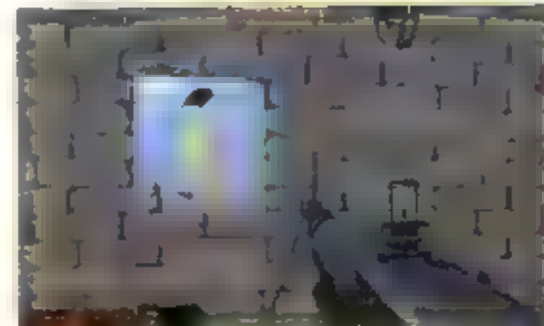
You might think this combination would make for an entertaining game. But it doesn't. It gets a hearty thumbs down. When the editor phoned me up and said that this might be a cool game 'because it looks like DOOM and you like DOOM' I thought he might be right. But DOOM was released in '93 and has atmosphere and level design bordering on true genius. It also looks pretty good after all these years something that NAM can't claim since it was released recently.

And therein lies the main problem. NAM looks terrible. If it were released a few months after say Wolfenstein 3D, it



would have been a better game. But today's first-person shooters have to compete with Quake 2 and Unreal and NAM isn't even in Duke's league. Viet Cong lurch towards you in all their 16-bit sprite-rendered glory shouting something that sounds like 'Boipalongi'. Your briefing sergeant

Maverick swaps his townhouse for a hut in the Vietcong and changes his staple diet to rice.



With graphics like this, you would think it's the year 1992



If you want to become a first-person shooter, this Bear's best is a choice. The idea was superb, but the execution makes it a no-go. Play along in the local precinct club for a cheap, satisfying evening or play some DOOM in co-operative mode for some entertainment.

48	60	70	70	70	50
www.gtgames.com					

Min Spec: 486 DX4/100 Serial 15

Duke Nukem 3D 3D Build Engine

Rate On: 100% Peer Support

OVERALL RATING
60



speaks by means of a single pixel representing his mouth (remember Space Quest 1?), and the incidental graphics

are not even nearly as good as either.

Not only that, but the game is extremely hard to play, even at the easiest level. You are meant to use tactics and sneaking around to try and achieve your goals. None of this 100% health and red armour either. You get shot more than a few times and you're dead.

The VC don't play by these rules and instead pop up all over the place in swarms, shooting at you, shooting each other, and occasionally blowing themselves up with menacing looking spites that they use as weapons.

Sound is not bad, but it breaks up often. Calling in an air-strike, which means you have to run like hell since you can only call in your own grid reference, results in choppy playback and should only be used in extreme circumstances, like if you have God mode on and want a good laugh.

Level design is true-to-life as well. Miles and miles of the same textures used to represent the miles and miles of jungle camps and trenches you must navigate to reach your goal. After an hour or so of the same old thing, the gameplay becomes as fun as watching eight straight hours of SAUC 2.

GT Interactive used the engine from Duke 3D. Now I happen to think Duke is still a pretty cool game; I enjoyed playing single player when it came out and still play the odd game of multiplayer in the office. NAM takes the engine back wards somehow. The textures are monotonous and they haven't changed some of the default sounds that Duke does when jumping or getting shot. With an artist on board and maybe some more licensing budget to use the Quake engine, this could have been a fun title. Instead it gives hope to all amateur games writer wannabes (like myself) that it is possible to get a really crap title published.

REVIEWS UNDER FIRE

Platform Adventure

Min Required Recommended

4MB DR2/66 MHz 32 MB RAM 2 X CDROM 1 MB SVGA 16MB Hard Drive Space DirectX Sound Comp Win 95/98	Pentium 166 MHz 32 MB RAM 2 X CDROM 2MB SVGA 64MB Hard Drive Space DirectX Sound Comp Win 95/98
---	---

Developer: Amazing Studios

Publisher: Infogrames

Supplier: Star Kinector Inter
Tel: (011) 445-7900
Datatec
Tel: (011) 233-1076
RRP: R 439.00 (PSX)
R 329.00 (PC)

International Site
www.heartofdarkness.com
SA Download Site
www.gamesdomain.co.za (9.3Mb)

Since the inception of computer gaming there have been few titles that have stood out, and shown the true multitude of work

development. Thinking back to the days of garage programmers and uncharted minds that were free to try untested genre's, we have seen little in the way of in-depth, all round perfection. You may wonder why I give such a harsh reflection of current games, but when you get into the levels of classic games you normally can untap a love of development and persistence for unrivalled quality and detail. Finally I can point out a game that not only has all these qualities, but also takes an overused, aged genre (2D Platform) and recreates the way true entertainment should be across the spectrum; this title is Heart of Darkness.

Taking on the role of a freckle faced youngster named Andy, your quest unfolds as your dog and loyal companion Whisky gets kidnapped by Lord Darkness and his evil minions. Even though this scenario sounds awfully drab, the presentation of the story and the intense cut scenes that are splashed across your screens are of

such high quality and drama, that they set the story on fire. The cut scenes are long and intensive, throwing you into the story line and immersing you into an adventure that makes Indiana Jones look like Cupid. Backed up by the Sinfonia of London and the music of Bruce Broughton you would be forgiven for thinking you were watching an animation film.

After the success of Abe's Odyssey and the reinvention of the platform genre we expected to be inundated with the similar productions that try to cash in on the hype. HOD certainly does itself proud and if the dates are anything to go by development began before the Abe's revolution. This product was five years in the making and it shows right down to the exciting finale.

But what else is there besides great cut scenes?

The game play is set in the



usual setting of 2D backdrops and side-scrolling action that is combined with puzzles, traps and brain teasers that should keep even the seasoned gamer on his toes. Superb graphical detail has gone into creating the scenery for the eight amazing environments that range from underwater caverns to lava filled caves. As with most platformers your main objective is

get from one point to the next without being consumed, blown-up or

devoured. The way in which

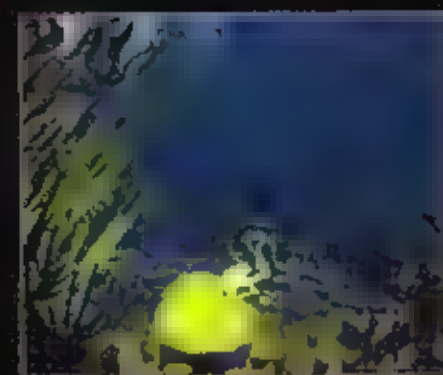
Amazing Studios has taken the linear style play and arranged the levels so that they interact with each other is excellent. A large amount of planning goes into plotting your path around the environment and a foolish change will almost always have you frustrating yourself.

If the puzzles are not difficult enough there are a number of Lord Darkness' followers that will help to make it even more challenging. Your main obstacles come from the Shadows that populate the world of HOD and are easily overcome by blasting them with Andy's lightning gun or swaying them off if they happen to get there paws on you. The balance of the minions are made up of Double and Flying Spectre's, Boulder worms, Jelly Fish and Underwater Suckers, each with different abilities and levels of AI. If you think that you can overcome the evils of Darkness on your own, you are wrong. Help comes in

takes you through an epic adventure that took over six years to produce.

Heart of Darkness

(cont)



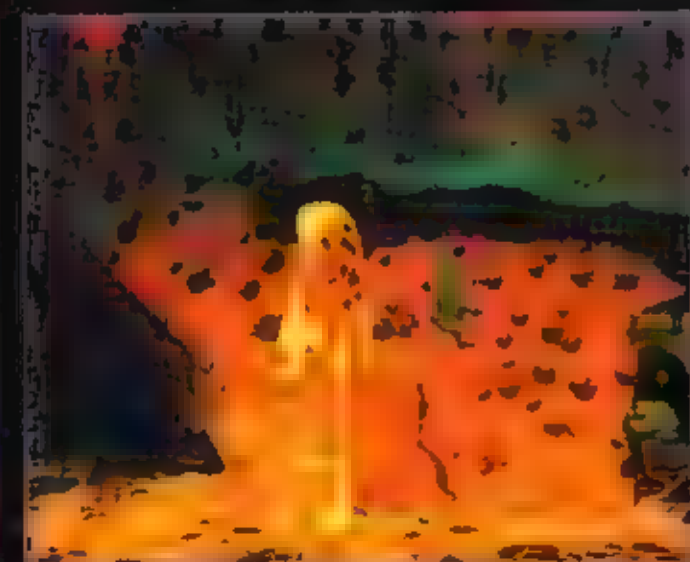
the way of the peaceful Amigo who drops in to help you on your quest. A twist in the story arises as you progress and you will find out when you play the game that there is a link between the Amigo's and the Spectre's that adds to the suspense of the story.

Most of the gameplay comes in the way of timing. You have to manoeuvre Andy around natural obstacles that are part of the environments. So expect to do a fair amount of dodging, climbing, hanging and jumping, all of which have to be timed to perfection in order to pass through to the

next screen. HOD uses unlimited lives and an Autosave feature that can be considered to be too easy by the die-hard gamer but in all fairness helps to keep the playability seamless and unobstructed. HOD has a large amount of save zones that incorporate a number of screens, meaning that if you pass a save zone and die a few screens on, you will restart from the same save zone again. As you progress on in the game this feature will become an irritation, but then finishing the game in record time is not why gamers spend R 359.00 on a product.

I can sing the praises of HOD with flourish because it is extremely difficult to

find any game that compares to the total all-round package that makes this title a definite for any game lover's collection. Most titles end in such a disappointing way that even though you have enjoyed the overall game somehow the ending ruins it for you. HOD has a full story that ends the way cartoon adventures should; long, detailed cut scenes that completes the saga in movie style glory. If other developers can learn from Amazing Studios we



Major plot twist won't give them to this point in the storyline

REVIEWS UNDER FIRE



Things that spiders always seem to catch the hooded attention

will surely be in for a treat across the entire spectrum of genres.

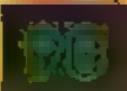
Be sure to look out for your pair of 3D glasses in the packaging that can be used to offer a small amount of 3D viewing. Watchout for the bonus ending sequence that is specifically designed to take advantage of the 3D glasses and is an inspiring ending to the game.

Without a doubt I recommend Heart of Darkness as a must buy for everybody, you will be thoroughly entertained from the beginning to the end with the cartoon style humour and witty story. Even the age division has been closed because kids and adults alike will have fun and I can imagine Dad stealing off to the game room to get in a few levels before Mom finds out. That reminds me, where did I put those 3D glasses?



OVERALL RATING

Movie style cut-scenes support a strong harmonious and witty script that takes 2D platform games to the next level. Superb graphics and musical score take you on an adventure of epic proportions. HOD is a role model for developers looking to gain the one silver independent, pure quality.



www.heartofdarkness.com

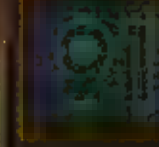
None

Very Bad

Bad

Good

Excellent



4.

REVIEWS UNDER FIRE

Developer: Sony Computer Ent

Publisher: Sony Computer Ent

Supplier: Ster Kinekor Int
Tel (011) 445-7900
RRP: R 479.00

International Site
www.thq.com



RedTide

Fuchikoma isn't a word you'd ordinarily use in everyday life, unless trying to express your anger at a group of foreign tourists. A Fuchikoma is in fact a four-legged arachnid-like vehicle with its own adaptable artificial intelligence. The vehicle is 'driven' by a direct neural interface and has the ability to climb walls and hang from ceilings - this is the vehicle you get to pilot in the game.

Ghost in the machine

It's 2029AD and the endless pursuit of technology has paved the way for neural augmentation and cybnetic enhancements. Technology of this nature has spawned a new breed of criminal - 'ghost hackers', who can invade the minds of those with neural interfaces. An epic struggle ensues between a corrupt government (some things never change), a secret division of the police force called Section 9 and the Puppet Master. The Puppet Master is essentially an electronic 'being' created by the government, a ghost (soul) without a shell (body) - hence the game's title and logo.

Play Doom as a spider

The game itself, loosely follows the plot of the successful comic book series by Shioy Masamune. It is played from the first person perspective and, unlike every other action game out there, has a few ticks up its sleeve that sets it apart from the competition. Your Fuchikoma is an adept little piece of engineering that can climb walls and scuttle along underneath buildings. Now, take this marvel of technol-

ogy and add weapons, bad guys and a few action-packed missions and you've got yourself an excellent action game that stands well away from the crowd. Each mission is preceded by a brief explanation of your objective. The missions are varied and range from killing the enemy forces to preventing a threat within a certain time limit. The full motion video scenes appear every now and then to move the overall story along and all together you'll be watching around ten minutes of video from the creators of the real movie.



This little bug packs a punch. I pity the guy who accidentally stands on it.

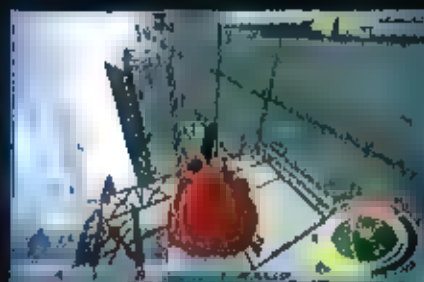
make for a real treat. You'll also notice the funky music - it's high-tech and accompanies the action well, very much in the tradition of the

Time flies when you're having fun. Ghost in the Shell is good but

short - the very first mission lasting all of five minutes. This is true for most of the 12 missions and after the whole game is over you'll be left wanting for more. Another annoying aspect is the end-of-level bosses. These big bad guys are relatively easy to beat but if you don't make it out alive you'll have to start right from the beginning of the level again. Also worth mentioning is the slightly limited range of weapons at your disposal. Minor gripes aside, Ghost in the Shell is a fast paced action game that proves to be relatively entertaining although somewhat short.

GHOST IN THE SHELL

There are 12 missions and most are played in unique locations. The graphics engine is a smooth running beauty with none of the clipping problems that plagued the unfortunate Spawn - The Eternal. It's fun to run straight over a building and the 3D engine copes well with this freedom of movement. The graphic effects such as lens flare and some tremendous explosions coupled with the fluid engine.

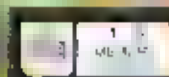
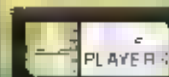


Part of the comic book series that has been adapted into a movie. It's unique and action packed but seriously let down by ghost, only missions and a somewhat 'boring' style of play.



OVERALL
RATING

www.thq.com

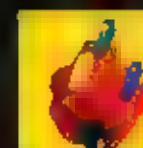


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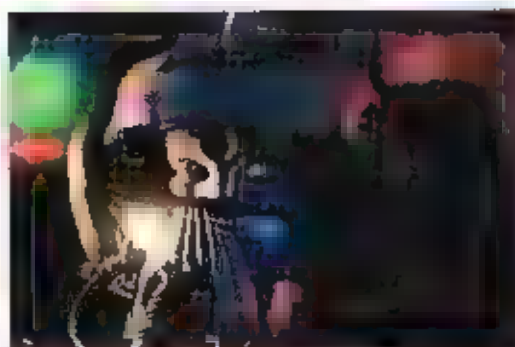
Action Shooter: Ghost in the Shell

REVIEWS UNDER FIRE

Developer OCEAN
Publisher Infogrames
Supplier Ster Kinekor Inter
Tel: (011) 445-7900
RRP R 399.00
International Site
www.playstation-europe.com



31 Bit age came into being, but all of that seems to be rapidly changing as there is a definite renaissance sweeping through this style of game play with the all-time classic R-1942 being re-released in Japan (along with rumours of a possible PAL conversion) and us uncultured lot and the recent release of SQL ARMS LINE BENDER as



No-one would have believed that at the dawn of the new millennium the fate of mankind would rest in the hands of one man. Luckily the actual game is not anywhere near as bad as the opening line and thankfully all that passes for a 'story' is also wrapped up in that line so enough of the when, why or how and on with the total annihilation of an alien race bent on taking over our beloved earth.

Viper is a return to the good old days of the classic shooter. Wave after wave of enemy ships, power-ups, huge bosses and plenty of explosions are the basic ingredients of this and pretty much every other shooter. Mind you, the genre of 'shooting' games has supposedly been dead since the

well as TAITO's very noble RAYSTORM, new life is being breathed into a forgotten genre, whether or not this old style of game play will attract those too young to appreciate 1942 remains to be seen. In the meantime we have the reasonably respectable VIPER re-lic up and start shooting.

Anyone familiar with the incredibly

happings (31 Polygons, lighting effects etc) but its gameplay is not quite as sharp as MARIO 64 creator Shigeru Miyamoto's amazing 6 Bit space shooter.

You play as one Eddie Crane, an ace helicopter pilot who, judging by the opening 1942 sequence, is just enjoying a peaceful cup of coffee when a whole alien race decides to wipe out the earth. Time to get strapped into the impressive Viper attack helicopter and teach those mothers a couple of tricks.

On your journey through the North American Continent you will fly in between buildings, under bridges, across water through desert canyons, undergroundabyrinths and finally end up in the remains of the alien mother ship where the final showdown takes place. You view the action from behind your helicopter and are confined to a pre-determined flight path



gone STAR FOX for both 16 Bit and 64 Bit Nintendo machines will definitely find many similar elements in Viper. Unfortunately Viper is actually much closer to Nintendo's 16 Bit classic than its 64 Bit big brother. Seeing that the original was such a good game it is not necessarily a bad thing. Viper has all the 32 Bit

with a few options to take different routes every now and then. There are also a number of secret bonus stages for you to seek out but these will take some looking for, as just staying on course can sometimes be quite confusing due to the very dark colouring of most of the environments. It can get quite frustrating knocking into the side of a cave and losing vital energy points when you are trying to find the correct flight path. Having said that, there are also some excellent underground stages (rather like Decent, where you really feel claustrophobic and are required to do some serious manoeuvring in order to successfully navigate the tight tunnels. En route you are able to pick up numerous power-ups and also a few smart bombs. The smart bombs cause major destruction



This chopper could give old Airwolf a run for its money

Viper

as you can imagine but the real deal is the extra shields you can acquire. Once activated you are immune to all alien firepower for a number of seconds and this can be vital in order to defeat the very impressive end of level bosses. Also available throughout your missions are extra energy points (take too many hits and you run out of energy thus losing a life). Control of the 3 different types of helicopters (they all manoeuvre in the same way) is reasonable without ever really being something to scream about.

While trying to hover near a wall you might find yourself being repeatedly thrown against it without any error on your behalf. Also the lack of speed control can be annoying as you are often left flying headlong into an oncoming ship, only because you do not have the ability to slow down and wait. These plus a few other minor faults cause a couple of frustrating moments but nothing that cannot be overcome by a few test runs. Gamers with trading control pads can make the most of them but unfortunately Dual Shock support is not available which is a shame really seeing that this game would have greatly benefited from some force feedback while taking on flying fun.

Visually it is a stunning game. Almost too much in a way as the great explosive lighting effects can be so bright and frequent that it becomes practically impossible to see incoming craft. My favourite level has to be the opening city where you fly over city streets with cars and lampposts and some seriously heavy-duty mech robots plus you have got many overhead craft zooming in on you and even hovering police cars and Elder Runner. You might even be forgiven if you took a glance at the screen and thought G-Police was being played. The designers of the numerous alien defences, ships and bosses are very detailed and varied and you are always able to see what is about the next corner or



Firepower and accuracy can raise the level of gameplay in Viper

not as the case may be! It is so hectic most of the time that you are rarely not given the opportunity to appreciate the artwork but then whoever said shooting games were about taking in the scenery? The sound compliments the game with loud explosions, frantic music and belting boss battles. Unfortunately there is no 2 Player Mode and the game is lacking somewhat in the replay value department. So overall it is an old school arcade experience and revamped for us PlayStation players and it is one I am

very happy to see the good old shoot-em-up getting a new lease on life. The world would be a better place if our 1942 classic got the same treatment. In the meantime Viper will do an adequate job of carrying the mantle. If you have a certain nostalgic feeling towards this genre or alternatively just love blowing the hell out of hordes of alien Mother B!tch! Then buy it to fondle your coffee and sit yourself in for a test flight.

LM Industries

Prising control and a lack of multiplayer support bring the game down to a standard. If you have the will to wipe out hordes of alien and the need to relive this nostalgic genre, then your PlayStation will benefit from the addictive gameplay.

80

70

68

NA

78

75

www.infogrames.com

1 PLAYER

None

Excellent Graphics
Well Designed Stages

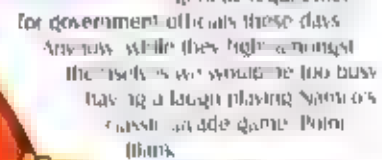
Missing Control
No Multiplayer

OVERALL RATING

74



What the AMC really
meets is five thousands
of Play Station consoles as
well as five hundred a Post
Black Block (The Game play
to USA's gift Cup of a night)
R \$99.00 and give their
free to all who would
take their Gang mem-
bers to the your guns in
to the GCPN45
Depressed policemen get
your comrades together and
tear up of the Early Model
and lastly to get happy local
residents take you. This is
from out a wide selection
of cardboard, animal car
dolls. Yes, I think New Age



It's great to come across such a game in this section, and you've got a business at my home. (Black sticks are ropes in Super 3D environments, prohibit the eye on the "Triple Shooter Development" and can just be seen running away giggling with a lot of the mangled, UNB Believe me, my James is a 15.53.

A total local death
timeless game
that is for loving
game should be
without any that is
all over the power
mode. Check this out: a
Fun & Mode where 8 players can get
together in a two teams and have
the major shoot out. The ingredients
of some alcohol, assorted chips and
a few matts make this game not only
very enjoyable but also a very friendly
hunk. If you think that sounds good
well there is more, the amazingly
delicious Cat O'Nails Light Gun (as used
with Namco's Time Crisis) is the cho-



Reviews Under Fire

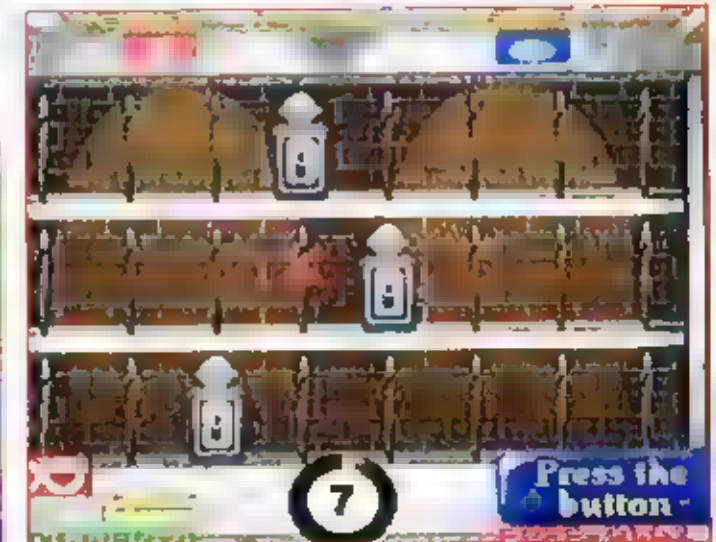


So what is all the fuss about...? Wolf Print Blank is a return to something called "game" play. An often overlooked quality of many of today's video games. The game play in question is of the shooting target variety but that is only one kind of the 70



War targets that look identical but in fact have subtle differences, and under pressure from the time limit you are forced into making near reflex decisions. Half of the time you are just trying to find your targets, while the other half might be spent upon trying to avoid innocent hostages of the

The game is presented in that old school humour driven way. Our two inept heroes, Dr Don and Dr Dan keep the proceedings on a very up-beat note and lough their with some good sound effects (dodgy 70s TV home music) for taking out shot gun using cardboard cut-outs to lethal chanting while taking ~~care~~ of a few p-
nhas in the jungle you are left with a feel good factor that could even put a smile in Louis L'art's face! If you ~~are~~ needed an example of why a good computer game does not necessarily rely on stunning graphics, industry hype or sexy females, look no further than Point Blank, a guarantee a sure fire success that you will not regret!!



www.namco.com

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84

- ◆ Excellent (AAA) F Light Blue: Four-leaf clover
- ◆ Pleasantly Mysterious
- ◆ Highly Motivated & Active

OVERALL RATING

84

Sony Computer Ent

Sony Computer Ent

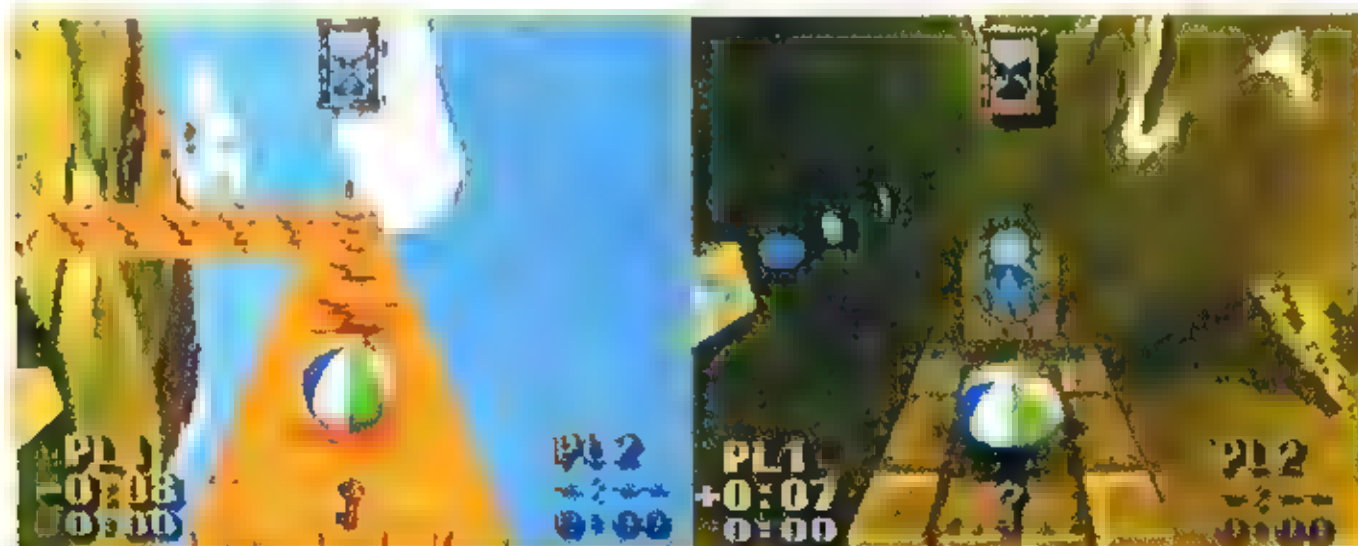
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Tel: (011) 445-7900
R 369.00

www.gamesdesign.se



ing in these gaps when you have got some time to kill. The game uses that same kind of Rubik's Cube or Connect 4 logic - basically you are required to think horizontally and vertically. The object of the game is to navigate a beach ball from start to finish in

the time allowed. Sounds pretty simple. But well, things become a tad more complicated in that the beach ball, yes that is what it is, is suspended thousands of feet above the earth and a bounce in the wrong direction could well mean a terminal one. These wonderful evenings being tossed around by bikini-clad girls in sundrenched golden beaches. Each stage there are 200 in all is a different 3D scenario and in order for you to reach the end you will have to not only get your head around the concept of using every surface, whether it be a flat downy well as sharp spiky things and the like, well it's just a case you get to grips with using all around side of the situation. At your planned route in the end you will also have to pick up keys so that you can open it when you at it - also enough to not be surprised to roll over some tasty food and gold items. These will add a bit of score and give you access to the bonus levels. Watch out for egg timers as they have positive and negative effects on your time limit. Of course, the game may seem a bit tedious taking more of the small puzzles containing about 10 seconds of solution. But these give a whole new meaning to the game, a high rolling it in fact. Player moves you are given the choice between two styles of play, getting through a level as quickly as possible or a kind of Simon Says style of play where each



Intricate moves and puzzles make Kula World addictive

Uninspiring graphics is detrimental to the overall performance of Kula

Kula World



player takes it in turns to move the ball a few spaces. The new player starts from the beginning, goes through the correct series of moves and then adds their own. This proves to be very easy to do but believe me, if you have had a few goes each your memory circuits will start to burn up. The control of the ball is solid and responsive, you will soon find yourself rolling around with a frightening disregard for the thousand foot drop underneath.



you and the game also supports the Dual Shock controller. Graphics are smooth and rich, simple, picturesque landscapes plus a few happy effects. The sound is also pretty understated, just right for the feel of the game. Overall Kula World has a very ambient quality to it and this is well in keeping with its logic of thought-out game play. Just like the classic computer game Tetris, it

begins very simply and quickly turns too complex. Most any fans of the Tetris style of game play should seek Kula World out and for that matter also take a peek at Tetris. Gamers looking for big guns, big hits and even bigger guns need not apply. Players looking for an innovative, logical and fresh game should start rolling.



Kula has an excellent fun ration which cannot be shown by screenshot

Kula World is comparable to Tetris, Cube and Tetris. The puzzles due to the logic that needs to be applied for solving the different stages. It should appeal to lovers of this genre while being right first is frustrating. One element that could have done with more attention is the graphics.

62 71 83 NA 88 81

www.gamesdesign.se

1 2 PLAYFP

Memory

Publication Comments: Good Control, Substandard Graphics, Challenging Multiplayer

OVERALL RATING

77

As we become more and more inundated with wacky games and quality titles, what we are becoming spoiled with is excellent realism and superb graphics. When we look back in time to the games that kept our attention span, they lacked those finer qualities and held on for dear life with intricate gameplay and pure unadulterated fun. Now we're seeing the joys of yesteryear being re-created in games like *Cricket* and *Breakers*, but are they value for money?

Most of the slide gamers will remember the endless hassle of the Commodore Amiga and early PC-era Macs and times check on this time his review of the F. F. Macs hours were spent using aimlessly and housecleaning tracks and falling to a quick in all. Yet if an breaker is almost as exact one besides a change in look and surface.

The battle takes place in a top-down view with a moving camera positioned in front of the attacking army. That army is a quiplex engine that perches not on the PlayStation 4 or 3 Breakers has a horsepower of 3.3 million environments and 100,000 tracks that include a 100,000 not just water and land tracks that are well designed and are to play you like an air tank by choosing one of the 100,000 vehicles that are all different in size and speed for your use. The reason for this is to keep it in play at once, in a 100,000 by 100,000 meters powered by player ability not vehicle differences.

Circle Breakers has three racing options that comprise of Time Trial, B, C Mode and World Series. The Time Trial is a race against the clock with all six competitors will be single in an opposite directions on a single track. The B, C Mode is the alternate track of winning all the 6's available over four multiple track terrains. Once I had begun the World Series, I was asked through the early stages and was disappointed with the car which won the then challenge as was brought down to earth with a bump the levels get progressively more difficult and get extremely tough in the closing stages. This worked well and gives the game a

Top-Down Racer

Developer: Supersonic

Publisher: *Mindscape*

Supplier: EA Africa
Tel: (011) 803-1212
RRP: R 399.00

International Site
www.mindscape.com



Booster speed increase. Sub-Woofers (sound waves push opponents) shrink (shrinks at 1/3 rate). Loud and opponent shrinks. Jump (double car size and move over opponents). Still's moves you at once. Opponents jump jump with boosted speed. Squash opponents. Use sticky nuzzle slows opponents and the bomb sprays balls of fire. Power up attacks use and will have you attacking your aud-dies if used correctly.

Circuit Breakers has good support for multiplayer, allowing that one and more "flamethrower" games are cashing in on the multi-apparatus. The Multi-ops supported and always for four players simultaneously, which sounds fine and dandy, but has a rather annoying side effect. You're together in one screen, four players who fall off the screen is out until the only one player left. If a player gets a bonus point and eventually the player with the most points—the end of a race wins. It might sound like fun and will be for the first few races but it does get a bit

The game comes with sturdier and Anding's installed support he helps achieve the control. I found the control to be a little difficult, it's the **reaching** but it is a **perfect** if you happen to be a little blue, it's a **perfect** is an interesting option called **Player Skill** which allows it to increase the difficulty and keeps the next game a little more challenging.

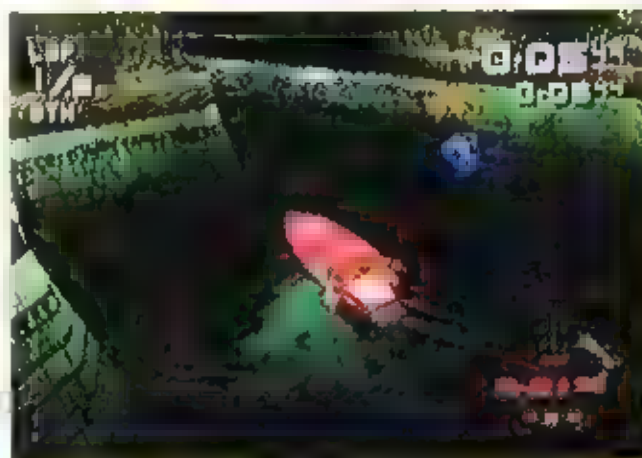
Doing anything really had some risk. If breakfast is really tough, then the same can be said about the day. In fact, this is an average product line with no margin, quantities for an undetermined amount of time, and no reasonable way to stop it. It's a damned thing, so do it right, be on it, and make it.

**'A replica of the timeless classic
Micro Machines' Storm reports.**

element of accomplishment – you happen to complete the series.

From its winning stages, the use of the Chevrolet Powerplant from the track, Special Powerplants can be used.

CIRCUIT BREAKERS



Now if that isn't a wall in front then my names Dad.

The beauty here lies in a beautiful perspective down to all aspects of the program. I spent all morning working on the program and the above picture shows the results. The program is a beautiful work of art and the above picture shows the results. The program is a beautiful work of art and the above picture shows the results.

79

75

N/A



81

OVERALL RATING

www.mindscope.com

Environ Monit Assess (2008) 142:111–120

Monday

1. *Journal of the American Medical Association*, 1997; 277: 1039-1043.

1. *Journal of the American Medical Association*, 2000; 283: 2686-2692.

76



THE CITY OF ANGELS NEEDS
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LEAVE YOUR WALLET AT HOME.



THE FBI IS CURRENTLY CONDUCTING AN INVESTIGATION OF THE ALLEGED ATTEMPT TO OBTAIN A PASSPORT FOR THE SUBJECT FROM THE U.S. DEPARTMENT OF STATE. THE RESULTS OF THIS INVESTIGATION WILL BE FURNISHED TO YOU AS SOON AS THEY ARE AVAILABLE.



REVIEWS UNDER FIRE

3rd Person Action Strategy

Developer: MGM/Interactive St

Publisher: Electronic Arts

Supplier: EA Africa
Tel: (011) 803-1212
RRP: R 349.00

International Site
www.mgminteractive.com



Eventually strategic war simulations are started, Operation WARGAMES, to help WOPR learn different strategies. Through all the simulations WOPR realises that the side with the most money usually wins. WOPR afterwards



doing all of this WOPR makes sure that nobody can trace any of the activity to itself following a hacker's most basic principle - secrecy. WOPR summons a number of robotics units and abides its time

for an opportunity to attack the American military forces.

The time has come for you to choose which side your allegiance falls, WOPR or the American military? Each campaign has

comes to the conclusion that it's a slave to humanity and can be disconnected as before. The main threat comes

WARGAMES DEFCON 1

Everyone should remember the classic film WarGames in which Matthew Broderick portrayed a teenager named David Lightman who hacks into an American military supercomputer, named WOPR (War Operation Programmed Response), and starts a simulation game of thermal nuclear war. Electronic Arts has gone ahead and made a game that follows on the film named WarGames: Defcon 1.

Months after the ending of the film an agreement is reached that an intelligent computer has a strategic advantage and should be handled with great care. So the rebuilding of WOPR starts from the ground

from the American military. It decides that they must be the first to be eliminated.

When Operation WARGAMES is expanded to an Internet simulation game, WOPR starts learning at a phenomenal rate and soon starts hacking banking institutions. Via the Internet, WOPR sets up itself up as a legitimate corporation



and moves all the cash into this entity. It doesn't take WOPR too long to discover the wonderful world of online trading. At this point it starts commissioning parts for unrecognisable weapons of its own design, which is then assembled by several related sub-companies. While

13 missions to decide the ultimate outcome, WarGames introduces a unique interface that gives gamers the opportunity to play from a top-down or 3rd person view as you take control of the various units in the game. It's a pity that you can view enemy units in either view only when you almost upon them. This makes it almost impossible to perform a co-ordinated attack. A further viewing range would have made WarGames more tactical and less arcade-like.

Before every mission players are given a briefing on general objectives and vehicles available for that mission. While players read the briefing the level loads in the background and gives an audible 'Defcon 5' message when ready. This is a well thought of time saving feature since the level will already be loaded by the time your done reading. Instead of waiting



Operation South Africa, it saves as if we live in the deserts, where is that map?

WARGAMES: Defcon 1

(cont)



The three blind Mechs do plenty damage on this final mission

another minute or two of load time afterwards.

Once in the game you can select a vehicle and start fulfilling mission objectives while the Defcon counter starts counting down. You have to finish the mission before Defcon 1 is reached. To avoid an air strike, if it does happen you are greeted with the common term 'you lose' and will have to redo the mission. If you fulfil certain objectives or wipe out certain enemy units you are rewarded with an extension on your timer.

There is usually at least one APC (Armoured Personnel Carrier) and high damage attack units such as Tanks, Attack Choppers, Boats etc. All in all there are 18 NORAD units and 18 WOPR. These units are controlled independently by the player or can be issued orders to perform selected tasks on their own. Unfortunately the AI is as clever as a 6-month-old baby as it can't manoeuvre around obstacles so you end up taking control of all the units yourself.

eventually. This is probably the worst aspect of single player and stole away certain aspects of the strategy elements. Enemy AI tends to be in the same IQ range, since enemy units will rarely follow you even when attacked and sometimes other enemy units will stand idly by as you proceed to massacre its brethren.

Single Player is fun but is a little too easy and can become boring after a while. To remedy the situ-

sure of the map. Gamers have a choice of 3 different modes for multiplayer namely DeathMatch, Capture the Flare and Co-op. We here at NAG had the most fun with CTF where you have to steal a flare from the enemy's base and return it to your base. It might sound easy but try and get the flare back to your base when enemy units are coming at you with everything but the kitchen sink. DeathMatch uses the common gameplay of 2 players fighting it out for the most kills / frags while Co-op is the self-explanatory 2 player fighting side by side.

Graphically WarGames is superb. Electronic Arts used a 3D engine in combination with sprites to bring the battlefield to life. The 3D terrain and high quality textures used on units and objects give the game a very realistic look. Add to this the amazing special effects such as burning trees, explosions and collapsing buildings and you have one of the better PlayStation titles as far as visuals go.

Electronic Arts could have done a better job with the sound though. The weapon sounds are dull and artificial; the only elements saving WarGames from a disastrous sound score is the music and voice sequences which stand out above the everyday Playstation game. WarGames has its fair share of flaws but the game is still fun and entertaining to play. It introduces a new feel to the strategy genre by adding large doses of action to it and an entertaining multiplayer mode.

Unfortunately the AI lacks intelligence making single player a play and forget option. It is however a good investment if your looking for a game with comprehensive multiplayer features.



ation there is a comprehensive multiplayer mode that has a unique split screen display. Unlike most split screens that are split horizontally, in WarGames it is split diagonally to give each player maximum expo-

WarGames: Defcon 1 follows on the classic movie of the same name. WarGames stands out as one of the better games in the graphics department, but unfortunately the game has a weak AI and sub-standard sound. This makes for a weak single player game but fortunately the multiplayer mode has some innovative features.

87

77

71

73

80

85

www.mgminteractive.com

1 2
PLAYER

NA

Good Graphics
Excellent Multiplayer
Great Winning Range
Weak AI
Artificial Sound

OVERALL
RATING

79

Rally Racing Simulation

Developer: Eurodress

Publisher: Europress

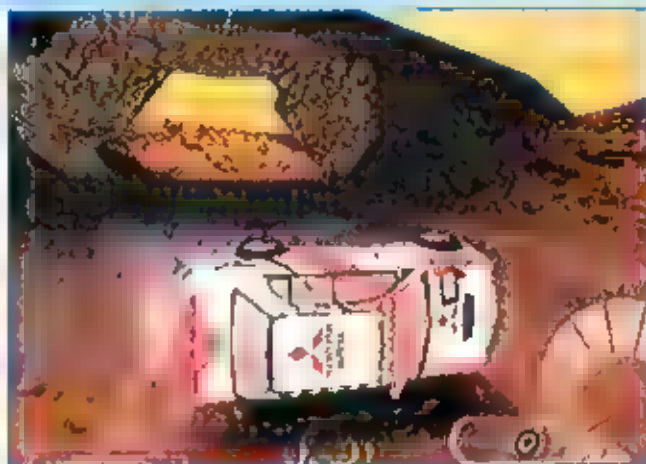
Supplier: Edutain Technologies
Tel: (011) 882-1735
RRP: R 399.00

International Site
WWW.EURODRESS.COM.AU



to be almost unbeatable rather a different one—as to the previous challenge if a successful comparison can be made to

After sitting behind a 600Hp rally car Storm finds this contender to be more of a pussy cat than a true lion tamer.



Storm tries to gain a strategic advantage by investigating a side on view

physics are nowhere near playable and are frustratingly difficult because the center of the car is not up to standard. Even with support for the Dual Shock Controller I found the improvement to be slight and unconvincing. And this is the strange stage design that has you jumping into unseen objects that are here supposedly to keep you on track. And if your vehicle is to flip (which is fairly common), you are unrealistically flying on your side and usually barely to a halt.

Another controversial law that may not worry certain rally lovers is the break from stage racing that normally has you racing against the clock. In this you race against your opponent and you race around a track, rather than compete in a stage. This may be Europress's way of making the game more playable and addictive, but actually goes against the way rallying is actually conducted.

It's not a bad racing game and is good fun to play but with titles such as Gran Turismo and Colin McRae Rally setting very high standards, it's up to the developers to maintain those levels.

tommi mäkinen

rally

After my review of Colin McRae Rally last month I was eager to get into Tommi Mäkinen Rally. Especially as it comes from the makers of Rally Q. Can I think it which was one of the few successful titles in this sector of the 'treating myself up for something special' was a task I was left for watching paint dry because what I was awarded and what I experienced were two totally different things. Tommi Mäkinen is currently the World Rally Champion and indicates what he considers to be the best of the genre and with the large selection of options it should compete with the best of the Rally Cars that range from the Mitsubishi to the powerful Ford accurately modelled you are faced with a range of choices in setting up your vehicle for optimal performance.

We are offered five different racing modes that are made up of: Arcade Championships, Time Trial 2 Player and Challenge Tommi. The best of the trip, falling the way of multiplayer, but pits was against a friend in split screen mode. The controversial option of Challenge Tommi was one of the first I attempted and found Tommi to be more of a Sunday driver rather than a Rally Champion. My attitude changed once I entered my first Championships where I found Tommi



Wrestling Beat-Em Up

Developer: Activision

Publisher: Activision

Supplier: Multimedia Warehouse
Tel: (011) 315-1000
RRP: R 479.00

International Site
www.activision.com



you have the
least chance
you have of
taking a
breafing)
Pins takes
some plac
line to get in

night. Like the other moves in the game, it is very important to position yourself correctly over your opponent in order to get the right move. The move that you execute depends upon where you are standing in relation to the other wrestler. The basic make-up of the attacks is a strike, a strength move, and submission. Hold plus their



Nick grapples with this wrestling sim and gets himself into a Scorpion Deathlock

are some nifty rebound moves you can get off by using the ropes and turnbuckle. When you administer a sound beating to another wrestler not giving him the chance to counter-attack, you will find he suddenly gets a Rush. The Rush Mode allows the wrestler more strength than usual plus you will hear the crowd cheering him on. It is also possible for referees to step out of the ring but there is a time limit and if this is broken you are disqualified (because their

If you are really mad about your wrestling then go and check this out as there are some very good wrestling moves to go to grips with. On the other hand if you are looking for a good fighting movie then look out for the likes of Bushi-Ju Blade 2, Tekken 3, Soul Blade or anything else for that matter as I do not think you could do any worse than Pro Wrestling.



Bargain Buys

MegaPak Volume 9

Publisher: Mega Media Corp.

Supplier: Datatrac
Tel: (011) 233-1076
RRP: R 289.00

Games Included

Destruction Derby 2 **Interstate 76**
Discworld II **Pro Pinball Timeshock**
Civilization II **Jack Nicklaus 5**
IF-22 **Admiral Sea Battles**

are usually suspicious of special deals and game packs as they are famous for bundling a whole bunch of games that I've never even heard of. Well I must say that I was pleasantly surprised with this collection of games that I gave a great review. Not only were the games some of the best in their category when they were first released, but they also represent an excellent selection from the different game genres. There are two driving games, Destruction Derby 2 and Interstate 76 - both classics and plenty of fun to play. Then there's a madcap adventure with Rincewind in Terry Pratchett's Discworld II. For those gamers that enjoy arcade styled play there's Timeshock, a pinball extravaganza which has some really great levels and is sure to keep you away from your work for hours at a time. Flight sim fanatics haven't been ignored and there's a cutting edge high tech F22 flight simulation for you to try your hand at. For all those stressed golfers out there, MEGAPAK 9 also includes Jack Nicklaus' 5, a really great golfing game with ten different golf courses. Lastly strategy gamers will probably be happy to hear that they have included Admiral Sea Battles where you get to control ships of the line in this challenging war game. Of the eight titles my favourite has to be Sid Meier's Civilization II,



with a single soldier that will build your first city. By researching new technologies and making the correct social advances you can lift your people out of the Stone Age into a stage of development.

where you control the world with electricity, fighter planes and advanced missiles. Civilization II requires a combination of military strategy and good resource management to be successful. All in all MEGAPAK 9 is a really good buy and contains plenty of fun titles. Excellent as a gift or even to add these games to your collection.



MegaPak Volume 9

Publisher: Blizzard Enter.

Supplier: Datatrac
Tel: (011) 233-1076
RRP: R 299.00

Games Included

Warcraft: Orcs and Humans
Warcraft 2 - Tides of Darkness
Warcraft 2 - Beyond the Dark Portal

Beyond the Dark Portal as well as Warcraft: Orcs & Humans which was the first version of Warcraft to be released. For those of you who are not familiar with the game, Warcraft is a medieval fantasy war game where you may choose to play either the humans (the good guys) or the Orcs (the baddies) in a battle for control over the lands of Azeroth. The game world is beautifully drawn and features many different settings ranging from the pleasant wooded countryside to sun blasted deserts. Battles are fought using a wide variety of military units such as archers, knights and even ballista, a sort of huge crossbow. Most games begin with you owning only a couple of peasants

and maybe a foot soldier or two. To build up your army you will need to start mining for gold and harvesting wood which you will need to build up your village and start training soldiers. Resource management is an important part of the game and you will need to ensure that you have sufficient resources during battle otherwise you will quickly run out of troops. Peasants do all the building and mining but they are often exposed to attack by the enemy so you will need to protect your supply routes which can place a rather large drain on your military resources.



One of Warcraft's biggest appeals is its multiplayer support. Warcraft II allows you to play games with up to eight players over a LAN or the Internet. Warcraft II is a timeless classic that is a tremendous amount of fun. If you have never owned a copy or played the game the Warcraft Battle Chest is probably the best investment you could ever make in a computer game.



and maybe a foot soldier or two. To build up your army you will need to start mining for gold and harvesting wood which you will need to build up your village and start training soldiers. Resource management is an important part of the game and you will need to ensure that you have sufficient resources during battle otherwise you will quickly run out of troops. Peasants do all the building and mining but they are often exposed to attack by the enemy so you will need to protect your supply routes which can place a rather large drain on your military resources.

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The PC gaming experience has entered a new age of sound with the unveiling of Creative Technology's new generation of audio technology - Environmental Audio. Creative has gone beyond the traditional hi-fi or 3D surround sound experience, and has created an environment that is truly immersive, real and 'live'. New Age Gaming spoke to Sim Wong Hoo, founder, chairman and CEO of Creative Labs, about his vision for developing the new audio platform, and the challenges associated with creating a 'live' sound experience. Janine Rühmann and Warren Steven reports from Creative HQ, Creative Resource, Singapore.

NAG: What was Creative's vision when creating Environmental Audio, and the Sound Blaster Live?

Mr Sim: About two years ago, I met with one of our chief scientist, Dave Russell, and we were discussing how we could better audio - what could we do to improve and get better sound from a sound card that had already been through six generations of enhance ment. We realised that what we needed to do was create a live music experience for the end user, one which digitally produced music does not currently allow for. With our experience and capability in the market place we felt that Creative should be able to do this. If you look at the entertainment industries - movies, music and gaming - they are all at such different stages in their development, yet they all have something in common: they all need something better than traditional 1D audio sound.

The movie industry is led by Hollywood and has created an almost real life experience in a cinematic environment. But it is still a passive kind of entertainment with no control of the music or audio experience. The music industry is recorded in a dead room environment and is fixed with no allowance for interactivity with the music. The PC games industry is lagging behind but catching up. It is interactive but lacks tools, infrastructure, technology for audio realism, and creating the kind of experience that gamers require. We believe a player has all the capabilities, experience and resources to tackle the whole industry. Fundamentally changing the audio experience on the PC. One of our challenges was to ensure that games, music or any audio application must sound live, not merely be hi-fi or 1D-surround sound. The sound must be immersive, capturing people into the environment. We didn't want to just improve the old SoundBlaster which has lived a long life, but we needed to make a change. In how PC audio is produced and delivered. We needed to create a new audio platform.

NAG: How did you go about doing this?

Mr Sim: We needed to have a significantly more powerful audio processing capability. We needed to tweak the most advanced algorithms for sound effects and acoustical rendering that controlled how objects were positioned in a real 3D environment. We needed the best multimedia and home theatre speak

er systems. And lastly, we needed to develop software tools that are industry open. We mobilised the worldwide Creative family and the best people were thrown into the project. We selected environmental audio as the concept name, and then went to market to test our idea. We had overwhelming response from game developers and the public at various trade shows around the world. These included Computex 97, Computer Game Developers Conference, and E3 in Spring 98.

NEW AGE GAMING SOUTH AFRICA EXCLUSIVE INTERVIEW CREATIVE Mr Sim Wong Hoo



NAG: What are the components of the Environmental Audio platform?

Mr Sim: There are four components to our platform: the software technology aspect based on EAX, the creation of environmental audio extensions, the multi-channel speakers and the hardware component. All these technologies enhance the audio content from the past, present and future. We dramatically improve the sound experience from past contents such as CD Music, VCD, Wave, MIDI, live In and Microphone in. In the present there are thousands of existing games and audio applications that can be enhanced with environmental audio. And in the future we have created environmental audio extensions for use in future games, which will forever alter the game experience.

Creative's LML technology centre leverages off sound effects algorithms and acoustical rendering that was developed for the Hollywood movie industry. We are using LML environment modeling for the accurate positioning of audio objects in a 3D environment

and rendering with correct acoustical properties.

Creative has developed environmental audio extensions (EAX), which it hopes will fast become the standard. EAX is industry open and will give support and flexibility to software developers so they can easily enhance titles with environmental audio effects. EAX is designed to be a natural extension to Microsoft DirectSound 3D API.

Creative's multi-speaker surround sound was developed out of its speaker company Cambridge. We wanted to deliver the full potential of environmental audio that couldn't be experienced with two speakers. Having said that however, environmental audio will still significantly improve the sound experience on two speakers.

We have introduced a new line of multi-channel speakers developed by Creative and SoundWorks - the PCWorks four point surround speaker developed as a companion to SoundBlaster Live and Desktop Theatre 5.1, a companion to PC DVD.

NAG: So what powers the SoundBlaster Live?

Mr Sim: Creative has developed a powerful audio processing capability called Creative Live! The ALU10K is a 1000+ MIPS, 2 million transistor audio processor chip, and provides the highest possible audio fidelity with multiple digital audio input/output capabilities. We believe it is the most powerful PC audio processor ever, and has been derived from technologies used in professional studio equipment.

All these above technologies have been pulled into SoundBlaster Live to produce the industry's first audio board to support environmental audio.

Environmental Audio recreates multi- and multi-dimensional audio on the PC. It immerses you in sound so vivid, you experience games, music, and other existing audio applications rather than just be a 'passive' listener. The concept of environmental audio is so revolutionary there are few words good enough to describe it. You must experience it yourself.

NAG: Is there game developer support for environmental Audio?

Mr Sim: We have had overwhelming support from all the major games software developers, including Activision, DreamWorks Interactive, Electronic Arts, Fox Interactive, GT Interactive, Sierra, and Virgin Interactive - who have already provided environmental audio extensions support for a number of games titles.

For the first time developers are seeing something so exciting it means they can create more exciting titles. Because environmental audio is so superior, developers can now put realism into a game, immersing the player into the thick of the action.

*New Age Gaming would like to thank
CEO of Creative Labs
Mr Sim Wong Hoo
www.creative.com*

*General Manager of Creative Labs Africa
Mr Nir Grodzian
nir@creative.co.za
Managing Director of Creative Public Relations
Janine Rühmann
janine@ecc.co.za
for making this interview a reality.*

Hyundai Monitors

users bring the upgrade junkies of the computer industry are always looking for ways to improve their gaming experience, and many of them have started buying bigger monitors. There are very few gamers that can actually afford a 21" which still mainly find its place in the publishing business, but 17" are becoming more affordable and are becoming more frequent in the office place and the home.

Unfortunately most people are not sure of what to look for in a monitor and usually end up buying the first one they find appealing. A decent monitor should have non-interlaced display modes to reduce flicker, support horizontal refresh rates of at least 75 Hz which offers a flicker free image, come with a Digital On-Screen display and have a dot pitch of .28mm or less for a good contrast. A good monitor should also emit low levels of radiation to prevent any adverse health effects.

We recently checked a Hyundai Electronics DeluxScan 7695 from CyberDyne Systems, who is the registered dealer in South Africa, and I must say that I am highly impressed with its affordability and exceptional features.

This 17" monitor has a 16" display area with a maximum resolution of 1600x1200 at 75Hz and can actually compete with some high-end 21" monitors. The monitor also uses an advanced SVGA shadow mask to give ultra clarity and brightness while a .26mm dot pitch gives you a

or those that just need a decent 15" solution there is always the DeluxScan 5870 also from Hyundai electronics which also comes with an exceptional 3-year warranty. It might not have all the features of the 17" but it still offers exceptional value.

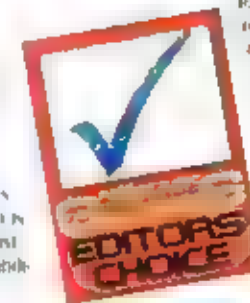
The 5870 has a viewable area of 13.7" and a dot-pitch of .28mm which is standard today. Even with a .28mm dot pitch it offers a high degree of contrast.

The CRT has been treated to be non-glare, anti-static and anti-reflexive which makes the monitor suitable for a number of environments. Even though it has a maximum resolution of 1280x1024 it does support 75 Hz at that resolution with 60 Hz. It does however support 1024x768 with a 60 Hz refresh rate which makes it an ideal solution for home computers and low end workstations that doesn't work with graphical applications like CAD design. Due to this and the fact that the modes are non-interlaced means that the image will be flicker free up to 1024x768. This doesn't impact



high degree of contrast, it also complies to the TCO 95 low radiation emission specifications.

The 7695 comes standard with an On-Screen display from where you can fine tune all your resolutions and get information about the current display mode. One button and a turn knob are at your disposal for changing all the



settings necessary to customise the monitor to your requirements. One of the more interesting settings is the ability to save your screen settings for different resolutions. This is especially helpful if you play DirectX games that use different resolutions. After the initial set-up you will never have to re-set and make the display output again. I would have preferred 2 more small buttons in place of the knob, since the little turn knob used for changing values is awkward and can be uncomfortable to use.

The DeluxScan 7695 is a Plug and Play monitor so installation is a snap. Just plug the 15 Pin



the 1570 too much since it users easily go above this resolution.

Hyundai didn't disregard the fact of an OSD being a demanded feature by users and gave the OSD its own. There are less options and configuration items

D-Sub into your video card and Windows should set all the necessary settings automatically. You might want to tweak your display card for the optimal settings, and for this a list of complete specifications is printed in the manual. Definitely something only advanced users should play with. Setting incorrect specs can damage the monitor and void your warranty.

Another important flaw to look out for when buying a monitor is convergence. Luckily the 7695 displayed not sign of it even at 1600x1200.

If you are in the market for a decent 17" I highly recommend that you take a look at the DeluxScan 7695. It

work and play. It might lack some of the more advanced features found on 21" monitors but it won't cost you an arm and a leg. There is one drawback of using monitors of this quality however. The problem itself doesn't lie in the monitor itself, it lies with video cards. To use a high quality monitor you need a decent card and not one of those \$120.00 jobs that come with a lot of PCs nowadays. Otherwise it's not worth justifying the money you have to spend on the monitor. You need at least a 4-MB card that can output the display at 1280x1024 using a 75 Hz or higher refresh rate.

R 2924.10 (incl. VAT)
CyberDyne Systems
(011) 327-0237
www.cyberdyne.co.za

Hyundai DeluxScan 5870 15 Inch Monitor

than on the 17" but more than enough to satisfy users, all the necessary options are there for setting a clear picture. The 5870 have the type of controls that I prefer being 3 buttons instead of 1 button and a turn knob. This makes selection so much easier not to mention faster. One of the most useful features of the 5870 is the ability to save screen configurations automatically. This feature is rarely found on a 15" monitor and is usually only implemented on larger and more

expensive monitors. This takes away the tedious task of resizing your viewing area every time you change to a different resolution.

As with the 17" the 15" has an uncomplicated process for installation and is identical to the installation of the 17" Hyundai display. If you have a flickering 15" display or need a high quality 15" monitor take a look at the Hyundai DeluxScan 5870. It is reasonably priced and offers sound image quality.

Both of these quality monitors are only available from CyberDyne Systems who sell them wholesale direct to the public and offer full support for the warranty period. CyberDyne Systems is located in Gauteng but are also

willing to consider the goods, using door to door service, to anywhere in South Africa for a small additional cost.

R 1282.50 (incl. VAT)
CyberDyne Systems
(011) 327-0237
www.cyberdyne.co.za

Monitor Glossary

SVGA Shadow Mask

In monitors, the shadow mask is a metal plate with holes in it that registers the location of the electron guns. The mask is made of a special alloy which makes it possible to drill holes in it that are as small as .1mm. This mask is used to prevent the electron guns from hitting the phosphor screen directly. It also prevents the electron guns from hitting each other. The mask is also used to prevent the electron guns from hitting the phosphor screen directly. It also prevents the electron guns from hitting each other.

Cathode Ray Tube (CRT)

A CRT is a vacuum tube that contains an electron gun and a phosphor screen. The electron gun is used to create a beam of electrons that hit the phosphor screen, causing it to glow. The CRT is the main component of a monitor. It is used to display images on the screen. The CRT is also used to create a beam of electrons that hit the phosphor screen, causing it to glow.

Non-Interlaced

A non-interlaced image is one in which every line of the image is drawn in a single pass. This is the standard way of drawing images on a screen. It is used to create a beam of electrons that hit the phosphor screen, causing it to glow.

Convergence

Convergence is the process of adjusting the red, green and blue electron guns so that they all hit the same point on the screen. This is necessary to create a clear and accurate image. It is used to create a beam of electrons that hit the phosphor screen, causing it to glow.



It's not everyday that you see a totally innovative solution for the PC games market that increases the usability of a game. It seems the PC Dash, a keyboard simplifier from Sallix, and games become easier and more enjoyable to play by offering a unique graphical user interface to simplify keyboard commands.

The controller consists of 32 sensor pads, 7 fire buttons, 4 mud

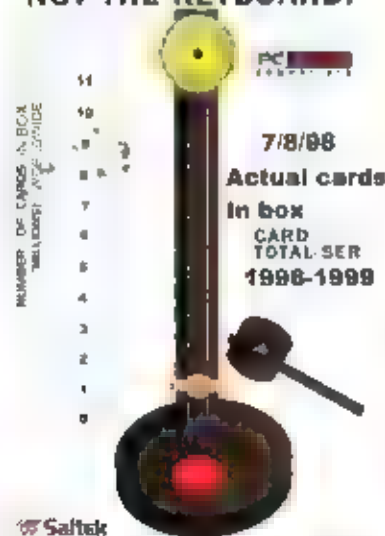
the PC. Push it into the master of the two.

press the right keyboard connector. Simply plug the keyboard into the master connector, and then plug your keyboard into the slave connector. That's it.

No drivers, no software installation and no hassle.

After installation you are ready to use the PC Dash to play games or help you in everyday applications. The Dash works as fast as a printed sheet for a particular game by lifting the lid, and then placing the card over the 35 sensor pads. Clear the lid which protects your printed sheet. As you see through this is how we will be able to read your card and you are already playing a game with the PC Dash. The whole procedure takes half a minute and is very

**PLAY THE GAME,
NOT THE KEYBOARD.**



Saffek goals of reaching the magic 12 Million PCdash cards in boxes looks well on its way.

Saitek PCdash

uncomplicated so even newcomers to the PC can operate it.

For gamers playing games with a joystick, it's if keyboard commands the PC. Dash is heaven for you, you can move all the games and complicated keyboard commands to the Dash and have them represented by an easy to identify graphical icon. This makes learning games quicker and enables you to play faster.

There are 10 game sheets included with the 4-Dish but prospective owners will also need to know that a 1.5-gallon

design of the backdrop and lanyard holders. It is up to the artistic mind here are always buttons and graphics that can be downloaded from Site & used to suit your own design.

Savaris' statement is that the PC Base is so simple to use that you don't require a manual, and will naturally agree with them. There is a full introduction to the PC Base provided in the packaged

CD-ROM just in case there are also four
demos on the CD for your enjoyment.
Name is: Kimberly L & J 1-6 and Jet
fighter 3 (enough to keep any gamer busy



for a while but some will
get into it while have more a
strong definition

Of all the PC crash causes, a bad or missing hard disk is a common one. If you're having trouble, check the hard disk status in the BIOS. If it's not recognized, the disk may be faulty or the BIOS may be misconfigured. If the disk is recognized but shows errors, it may be time to replace it. Always back up your data before making any changes.

junction with it is not just a move-out keyboard totally out of the way and make sure he won't need it when playing. Games is moving all his functions over to the PC (1993).

The PC Dash comes with a standard year warranty and is distributed by Virtual Media Systems who also offer support via their web site at www.vms.co.za. Should anyone experience any problems when purchasing one of these beauties it is available at reputable computer retail stores and has suggested retail price of R54 000. A little more expensive than a game but well worth the money.

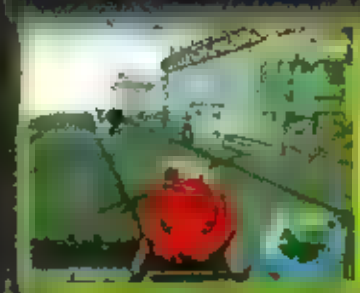
The PC Desktop is not merely a peripheral; gaming enthusiasts should take a look as it will change the way you use your keyboard and enhance your gaming experience. May the game don't learn the keyboard.

R 550.00 (RRP)
Virtual Media Systems
(011) 768-6080
www.cymatronics.co.za



GHOST IN THE SHELL

藏藏藏藏藏



1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26



www.yazdani.com

ARACHNOPHOBIA



MULTIPLAYER MAYHEM

Ever since the first multiplayer game of the timeless classic Warcraft 2, South African gamers have been drawn towards the competitive nature of Blizzard Entertainment games. The debateable leaders in real-time strategy bowed to the masses and developed the spare computer of their previous best-seller and introduced Starcraft. With one deft move Starcraft climbed to the top of the South African charts and has held the number one spot for 13 weeks with no challenger in sight. Clans from all over were heard for a South African Starcraft competition and Electronic Arts Africa, ICON 98, PCI Live Games, 3-Com, Datatec, Gamesity and New Age Gaming made their wish come true.

On Saturday the 1st August 1998 at the Edenburg Community Centre the hoards of potential champions lined the carpark as they made their way to the registration desk. As was expected before, only 128 lucky entries would be accepted and here would be some disappointed challengers leaving disgruntled. But if you wonder how that missed out on a tough number were more than happy to support and taunt the opposition.

The New Age Gaming team made up of Damian, Clan members looked on as the big competition of the SAS Clan sponsored by Electronic Arts Africa, sharpened their claws. Surprisingly the majority of entries came from dedicated Starcrafters that had taken the passion for multiplayer gaming and fine-tuned it into a strategic discipline. In the normally seen on Battle.net tensions ran high as the last 10 Starcrafters filtered through and it was time.

closed in on the first round start. Strategists replied as their names were called signifying their acknowledgements of the machine allocation. Whispers were heard as players moaned at the lucklessness of the draw and the mood

Starcraft Competition Sponsors

From everybody at New Age Gaming and the Starcraft public we would like to say a big thank you to everybody who invested time and money into the Starcraft Competition especially PCI Computers who put up an amazing 32 PII Computers and without the competition would not have been possible.

PCI Computers - www.pci.co.za
Creative Labs - www.soundblaster.com
Electronic Arts Africa - www.ea.co.za
3COM/Datatec - www.datatec.co.za
Gamesity - www.gamesity.co.za



Chris (Finalista) Alex (Raven) began to rise to 10:30am the start was signalled as the first 12 Starcrafters lined up. As was expected before, only 128 lucky entries would be accepted and here would be some disappointed challengers leaving disgruntled. But if you wonder how that missed out on a tough number were more than happy to support and taunt the opposition.

toys filled the gaming area to get a look at how computer games should be played. The second round began as quickly as the first and nightfall passed over us, tomorrow would be another day.

After the evening's first round, the screens arrived to take their place in the third round. This time individual tactics were called for as the games changed to the one-on-one platform. A surprising amount of Protoss players filtered the one-on-one games, so much so that the Terran's did not make it past the third round. Games were completed quicker than expected and players had little time to adjust to the new rounds. Out there who it ends adjusting if you're winning. After the evening's first round, the screens arrived to take their place in the third round. This time individual tactics were called for as the games changed to the one-on-one platform. A surprising amount of Protoss players filtered the one-on-one games, so much so that the Terran's did not make it past the third round. Games were completed quicker than expected and players had little time to adjust to the new rounds. Out there who it ends adjusting if you're winning.

The semi-finals had the makings of a soap opera, the tension grew as strategies normally effective with the team were let by the new and survival tactics put in. Another NAG member Verigo and the aptly named Animal (Raven) rushed at the second last hurdle, their pride still intact but disappointed nonetheless they eventually played out for 3rd and 4th place of which Animal came out tops with a strong strategic maneuver that had Verigo nodding in acceptance.

On to the final match of the day, the winner would hold the title of being the first Starcraft champion in South Africa. If you take the scale of the number and amount of players, Raven looked focused and deadly while Chris had given confident with his Zerg mad off of Mutalisk, Ultralisk and Zerglings. As the final started a stand-off ensued, the two mouse-wingers had shown as much respect as they possibly could. Finally the battle began with the Zerg leading the attack and the Protoss showing its ability to stand fast. A pendulum of attacks waved through until the Zerg finally bowed to the powers of the Protoss. Raven (NAG) was victorious.

pressures of circumstance and the high standards impressed him enough to concede that the gaming community was breeding potential champions of strategy, the winner would have to be sharp, effective and clinical if he is to take home the crown. Of that I had no doubt.

The rounds passed quickly and efficiently as the 4-player first rounds came to an end, more and more news came in as SAS Clan players such as the Shadow (SAS) also became victims of the high-tolling public. Crowds of specta-



New Age Gaming The Damage Clan
Andy (TrueBlue), Andy (Pug), Uwe (Viper), Alex (Raven)

multiplayer games were much more frequent than originally expected. In fact there was such a high standard in some of the more highly respected and feared players were discretely entered. And Chris (PCI) aka (Raven) was one of the first NAG members to enter being the first ranked SAS member.



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Results of the ICON 98 Starcraft Competition	
Single Player	
1st Alex (aka Raven) New Age Gaming/Damage Clan (Protoss)	
2nd Chris (Zerg)	
3rd Rian (aka Animal) (Protoss)	
4th Chris (aka Verigo) New Age Gaming/Damage Clan (Protoss)	
Team Play	
1st New Age Gaming South African Squadron (Team)	
2nd New Age Gaming The Damage Clan	

Electronic Hideaways

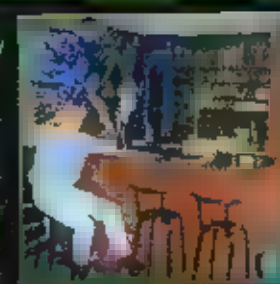
With the network gaming community in South Africa growing everyday, we are continually looking for meeting places that house the intellectual knowledge of our evolutionary hobby. We wish to be able to convey our quest for knowledge and virtual blood at venues that offer to fulfil our demanding needs. It has been some time since an Internet Cafe has created hype around its gaming community, but Cyberjack Internet Cafe at Kempton City in Johannesburg is doing just that.

If you haven't heard of the Quake team Clanfusion by now, you surely will if the results of the latest contests are anything to go by. Clan Leader and head honcho of Clanfusion 'Widlyz' is currently rated No. 1 on the Global Quake2 Server and is showing signs of becoming serious competition to the current Quake2 Champion 'Viper' from Damage Clan. With this in mind it seems that Cyberjack Internet Cafe is the place to be if you wish to hob knob with the elite of the Quakedom.



CYBERJACK INTERNET CAFE

This quaint little shop has a strong gaming vibe and knowledgeable staff that not only help you get into your game of choice, but have in-depth knowledge of the product. The setup is small yet comfortable with seven Pentium PCs ready to run everything from games to ODP applications. An Internet Coffee Shop is on hand to tap you up with high quality coffee and a fresh range of eats for those late night sessions. If you have any Internet needs, whether it be web page hosting or dial access at affordable rates, Cyberjack offers the full range of services. If it's offbeat gaming you want then the specials that Cyberjack offer will have you saying many of those hard earned Rands. An interesting club membership scheme is in place and is an excellent option if you are a frequent virtual gamer.



many of those hard earned Rands. An interesting club membership scheme is in place and is an excellent option if you are a frequent virtual gamer.

PRICES	
Monday - Friday 10am - 11pm R20	
Saturday 10am - 11pm R20	
Sunday 10am - 12pm R20	
Winter Special	
Fridays 10am - 11pm R20 and get 2 hours free worth R40	
Kempton Park City (JHB)	
Tel: (011) 975-7535	
www.cyberjack.co.za	

THE KEMPTON PARK CONNECTION

PlayStation is enjoying revivals across the entire console spectrum. Hardware is moving rapidly and games are reaching new heights in sales figures. But through this all we are still told to deal with corporate companies whose main objectives are to re-engage through titles with little or no knowledge of the products they are selling. Hopefully times are a changing and with the stronger competition coming from dedicated gaming stores such as Shop 99 at Kempton Park in Johannesburg, we will start to see the levels of salesmanship rising.

Tucked away in the hustle and bustle of this busy shopping centre, Shop 99 slowly but surely are trying to redefine good service and good value for money. Being pitted against the super powers of retail gaming is no easy task but Philip and his team still manage to offer one of the best all-round service you'll find in the city. In South Africa, Affordable pricing and a range of buying options will impress you as you set out on your quest to spend as little money possible on the best products available. Not many PlayStation shops offer



the ability to come in and spend an hour or two trying out your favourite game for a minimal fee. If you have a game in mind that you wish to purchase, you are able to test the title for a few minutes free of charge. This helps with a peace of mind purchasing process that very few stores offer. If you are not in the market to purchase then the rental option is available to subdue your craving for more games.

If you are looking for an intensive range of PlayStation peripherals, look no further than Shop 99. They cater for all gaming genres and stock the latest (and greatest) Ed gaming magazines as well. You may ask yourself the question 'how do I now get to Kempton City?' Never fear, with Shop 99's Mail Order you are able to secure a copy of your favourite games timeously and it will be delivered to your doorstep.

With the support of retailers such as Shop 99 we are sure to see the gaming industry reaching new heights and more affordable pricing. I have always said competition is good. For any industry and gaming is one that certainly needs it. If you are in the market for a hot title, give Shop 99 a call and broaden your buying options.

Shop 99 Upper Level Kempton City
Tel: 975-0404
www.icon.co.za ultimate

PRICES (PlayStation rentals)				
1 console + 1 title	R80	R90	R100	R110
Console + 2 title	R80	R90	R100	R110
Console + 3 title	R90	R100	R110	R120
1 title	R15	R25	R35	R45
2 titles	R25	R35	R45	R55
3 titles	R35	R45	R55	R65

CLUELESS

Tips, Cheats and Tactics

We decided after all the mail for more cheats to start bumping up the Cheats section. We start the overhaul at 3 pages for PC and PlayStation and hope to increase this steadily.

If you have any PlayStation or PC cheats please send them to us at cheats@nag.co.za. This will help us overcome the shortage

PLAYSTATION CHEATS

Point Blank

Extra Points:
In the Octopus stage, you can shoot the crab for some bonus hit points.
In any of the stuffed toy stages, you can repeatedly shoot the glass that shows your target and get many bonus hit points.
In most of the criminal stages, you can shoot out the windows of cars or buildings and get many extra hit points. If you shoot out a window when a criminal pops up, you can also get more than 100% accuracy and get more points.
In some of the protecting Dr. Don and Dr. Dan stages, you can shoot them and get hits for shooting them.

Map:
In quest mode, start a new game and go down until you see a raft. Run over it to get the map.
Power Shotgun and Power Machine Gun:
The Power Shotgun and Power Machine Gun in Quest Mode are found in the last level. You go to the second town (The town without the inn) and head south along the eastern edge of trees. About half way between that town and the small hut, there will be a secret entrance into the forest. You must navigate through the forest maze and get into the large pond on the other side. Once you get there, head just north of the uppermost ducks in the pond and near the center. Search around and you should find the Power Shotgun. Then, travel south through the pond and you should find the Power Machine Gun. These two items are just the Shotgun and Machine Gun that can be used an infinite number of times.
NOTE: To use the Power Shotgun, you must have a dexterity of at least 40. To use the Power Machine Gun, you must have a dexterity of at least 60.

Blast Radius

All ships powered up:
Press Right, L1, Up (2), Down, Right, R2, L2, R2, Down, Up, Down at the main menu. The sound of an explosion will confirm correct code entry. Select any ship, begin game play, then quit. All four ships will now be powered-up and Sector 5 will be available for game play.
Wraith ship: Enable the "All ships powered up" code. Then, press Left, Right, L1, Left, Right, L1, R2, R2, L2, Left, Right, Up at the main menu. The sound of an explosion will confirm correct code entry. Select any ship, begin game play, then quit. The Wraith ship and Sector 8 will be available for game play.
Alternate planets: Press Down, Up, L1, Right, L1, Up, Right, Select, Right, R2, L1, L2 at the main menu. The sound of an explosion will confirm correct code entry. Faces of the development team will appear in the place of the planets in the first four levels. The next four levels will have other objects replacing the planets. Note: This code may not be enabled with the "All ships powered up" or "Wraith ship" code.
Bonus level: Press L1, Left, L2, Down, Select, Left, Down, R2 (3), Select, Up at the main menu. The sound of an explosion will confirm correct code entry. Four bonus missions that feature World War II aircraft and other hidden targets will be accessible. Note: This code may not be enabled with the "All ships powered up" or "Wraith ship" code.

Wargames: DEFCON 1

NORAD Missions:
Mission 2 - OXO OXX OXO
Mission 3 - XKO XXX XOO
Mission 4 - OXK OOT OXS
Mission 5 - TXO OXX STO
Mission 6 - SOO SOX XOX
Mission 7 - SXX XOS OXS
Mission 8 - OOX SST SSO
Mission 9 - SSO TOT XTT
Mission 10 - XTO SOO OXS
Mission 11 - OST XST TTS
Mission 12 - TSO XTO OXS
Mission 13 - SST STS TXT
Mission 14 - XKO TXT SXS
Mission 15 - OSO XSX TOX

W.O.P.R. Missions:
Mission 2 - OXO OXO XKO
Mission 3 - STX TXO SXT
Mission 4 - KTO XKO OOT
Mission 5 - OOS SOX TXX
Mission 6 - XOX TTS OXT
Mission 7 - TTX XSS XKO
Mission 8 - SKO TXX SOT
Mission 9 - BOT TXO XKO
Mission 10 - XOS TOX SXT
Mission 11 - TOX TST SOO
Mission 12 - XOT XSO XSO
Mission 13 - XOS SXX OXO
Mission 14 - OTO OTS XTS
Mission 15 - TST OXO OOS

Micro Machines V3

Double Speed: S X C S T X X X X
Bounce Mode (Jump): S Right
Right Down Up Down L1 Down Down
Debug Mode: S Up Down Down S C
C T X
Use in debug mode:
Set + X = Quit and reset line
Set + L1 or L2 or R1 or R2 =
Zooming functions:
Set + Up or Down or Left or Right =
Rotate functions:
X + S + O + T = Blow up cars
For all the tracks enter your name as
GIMMEALL

The Crow: City of Angels

Level Code
Pier: T,X,T,T,O,S,X,O
Boat: K,X,X,X,T,S,X,O
Tomb: TOTOSTOXO
Grave: X,T,X,T,S,X,X,T,S,O
Church: T,T,T,T,O,S,T,S,S,O
Day o' Dead: X,T,X,T,S,O,O,X,S,O
Club: T,O,T,O,O,T,X,D,S,O
Tower: X,X,O,X,S,S,X,T,O
Borderland: T,X,X,X,O,S,I,S
Finale: X,X,X,O,S,S,X,X,T,O

TRICKS
Trick 1: Stick figure action!
At the main menu highlight the continue option, enter this password: T, T, X, S, O, O, S, X, T, T
Trick 2: Stretches the necks of the characters!
At the main menu highlight the continue option, and enter this password: X, O, T, O, S, S, T, O, X, O
Trick 3: Take a look at all of the cinematics.
At the main menu, highlight the continue option, and enter this password: T, T, O, O, O, O, O, O, T, T
Trick 4: Makes data appear onscreen.
At the main menu highlight the continue option, enter this password: S,X,S,O,T,T,O,S,X,S

Mortal Kombat 4

Alternate Costumes:
Each character's second outfit is selected by rotating the select screen pictures a few times. Twice for all characters except Sonya, Tanya who requires three rotations.
Cheat Menu:
At the Options menu, go to the Vs Screen Enabled option and then hold BL+RN for about 10 seconds, the cheat menu will reveal itself.
New Character Moves:
Goro:
Fireball - F, B HP Slomp - F,F,B HK
Lung Kick - B,B HK Two Hand Swipe - F,F HP
Noob Sabot:
Fireball - O,F,LP
Play as Goro:
Select the Hidden button on the bottom of the select screen, move up 3, and over 1 (to Shinobu's icon) then press RN+BL together.
Play as Meot:
In order to play as the character MEAT you must go to "GROUP MODE" which can only be played in a two player mode. Play every character in the game (16 in all) and make sure you win every time. After you play and win with the final character you can pick anyone, your character will then be MEAT. He will have all the moves of the character you selected but he will look ALOT different!
Play as Noob Sabot:
Select the Hidden button on the bottom of the select screen, move up 2, and over 1 (to Reiko's icon) then press RN+BL together.

PLAYSTATION CHEATS

Circuit Breakers

Night racing
Hold L1 + L2 + R1 + R2 while selecting a track until headlights appear in front of the car. A new symbol will appear on the track to confirm correct code entry.
Track select
Pause game play in single player mode. Enter the "Sound" option, highlight the "FX Volume" selection, and press L1 + L2.

Frenzy

Cheat mode
Enter PICKLE as a password and ignore the incorrect password message. Press Triangle to return to the main menu. Select the "Cheat menu" option to access a level select feature.

Ghost in the Shell

Note: This game is also titled Kōkaku Kidōtai.
All mission and training FMV sequences:
Quickly press R2, R1, Square(2), Up, Down, Square(2), R2(2) at the main menu. A sound will confirm correct code entry.
Hidden Motoko Kusanagi picture:
Finish all missions without continuing to view a bonus picture after the ending credits.

Carmaggedon 2 Demo

If you want to play as any car in the demo (excluding the truck), then all you have to do is change one line in the GENERAL.TXT (in the data directory), which reads EAGLE3.TXT (it's right after 'Cars to use as defaults') to anything you want. The names of the cars you can use are found in the data/cars dir.
Note: any try by me to change the car to the truck (using VOLVO.TXT) caused the demo to lock up at the title screen.

Commando's

Type "1982GONZO" during the game. (There is no zero in this cheat code). If that doesn't work, try "GONZO1982" instead.
Now, you have the following options:
SHIFT+V: Trace user.
SHIFT+X: Tele-transport. (Place the selected commandos under your mouse cursor)
CTRL+I: You are invincible.
CTRL+SHIFT+N: Finish the mission.

Time Commando

Three continues:
Press Start during game play to pause the game. Highlight the "Sound FX" option in the menu. Press Triangle, Square, Circle, X, Triangle, Circle, Square, X, Triangle, Square, Triangle. A sound will confirm correct code entry.
Full life:
Press X, Triangle(2), Circle, X, Triangle(2), Circle, Square(2), X. A sound will confirm correct code entry. A sound will confirm correct code entry.
Weaken the virus:
Press Triangle(2), Square, Circle, X, Triangle, Circle, Square(2), X. A sound will confirm correct code entry. The red bar at the top of the screen should shorten, allowing more time to explore the game for hidden bonuses and rooms.
Jump to the next stage:
Press X, Square, X, Triangle, Circle, Square, X, Circle, X, Triangle(2). A sound will confirm correct code entry.
Jump to the next world:
Press Circle, X, Triangle, Circle, Square, Circle, X, Square, Triangle, Circle, Square. A sound will confirm correct code entry.
Maximum energy bar size:
Press Square, Circle(2), Triangle, X(2), Circle, Square(2), Triangle, Square. A sound will confirm correct code entry.

Tommi Makinen Rally

Drive a Boss:
Enter STRANGE as a name then select the "Cheats" option on the main menu.
Drive a Peugeot:
Enter PEUGEOT as a name then select the "Cheats" option on the main menu.
Mirror courses:
Enter MIRROR as a name then select the "Cheats" option on the main menu.
More money:
Enter MONEY as a name, where " " indicates a space. Then, select the "Cheats" option on the main menu.
Dual Shock controller always vibrates:
Enter THRILLS as a name then select the "Cheats" option on the main menu.
Rally James mode:
Enter FFSA as a name then select the "Cheats" option on the main menu.

Raystorm

Extra credits (Japanese version):
Repeatedly tap Select at the title screen to set the total credits to nine.
Free play mode:
Hold L1 + L2 + R1 + R2 and press Start when the phrase "Press Start" appears at the opening screen. While still holding L1 + L2 + R1 + R2 press Up(7), Down, Up(4), Start. The phrase "Limiter released" will be spoken to confirm correct code entry. Enter the configuration screen and turn off the credit limit to enable free play mode. Alternatively, play the game a total of two hundred times.
Level select:
Successfully complete the combat mode game under arcade mode.

Kula World

Bonus levels:
Successfully complete all 150 regular levels, then select "1 Player" from the main menu. Select "The Final" option that appears to play the bonus levels.

PC CHEATS

Dark Reign

In the game menu press SS ADN then type:
darkpower - max. power
darkinv - invulnerability
dark20000 - money value 20000

When playing the Freedom Guard the skirmish tanks always seem so fragile compared to the enemies plasma tanks. Well now you can give your skirmish tanks the same characteristics as the plasma tanks. There is a file called 'units.txt' in 'dark-reign\dark\def\'. You can edit this file, search for the 'SetStrength' entry and set your units strength to around 500. There is another field which sets the price and build time set this to say '50 1'. This will give you cheap tough tanks for around 50 credits and they will be built really quickly. This works for all missions up to the 6th one. This is because there is a dedicated dir and units.txt file for this scenario, which you have to also edit in the same way.

X-Com Interceptor

Press control + a first and hear the low double beep before typing codes in:
battlecheat - enable in-flight cheats
canttouchthis - invincibility
fillup - unlimited flight range
knowitall - all research is yours
quickbase - finishes all bases currently under construction
payday - money

PC CHEATS

Multiple Codes sent in by readers

Thank you to all the readers who sent in cheat codes. Unfortunately NAG cannot test all the codes, if some don't work for whatever reason please take it out on your garden furniture.

COLONY WARS

Password Cheats:

TRANQUILLIX - Weapons never overheats

MEMO' X33RTY - Infinite secondary Weapons

COMMANDER'JEFFER - Access to all missions, levels, acts and movies

HESTAS'RETORT - Invincibility

ALL'CHEATS'OFF - Turn all cheats off

MOTO RACER

Enter at name screen:

CDNLSI - All tracks enabled

CTEKOP - Rocket bikes

CESREVER - Reverses all the courses.

SCREAMER 2

Go to the options menu and enter:

MRTRK - Accesses all tracks

CHMPA - Champions courses

TACARTBCARTCCARTDCAR - Access all cars

C&C- RED ALERT

To start a secret game involving giant ants (It came from Red Alert) hold the SHIFT KEY and click with the MOUSE on the round icon in the top right corner of the screen.

TOMB RAIDER 2

All codes must be entered while in game.

Level Skip: Step Left, Step Right, Step Left, Step Back, Step Forward, Turn Around three times and then do a Forward Jump and immediately press the Roll button to get the level and cinema.

All Weapons: Step Left, Step Right, Step Left, Step Back, Step Forward, Turn Around three times and then do a Backward Jump and immediately press the Roll button to get all weapons and plenty of ammo and items in your inventory.

TOTAL DRIVIN

At main menu screen press R1 to the tune of "Doe, a deer, a female deer". You'll now have access to SWITZELAND LEVEL 1 to 5.

FINAL FANTASY 7

Obtaining Cloud's level 4 LIMIT BREAK OMNISLASH- go to the Gold Saucer, to the Battle Arena and fight until you have at least 32000 battle points. These can be exchanged at the BATTLE ARENA for the OMNISLASH LIMIT BREAK.

PANZER GENERAL 2

Unlimited prestige points:

Clear a city of enemy units and place one of your units within that city. Cancel the moving your units into the city to keep the prestige points earned. Repeat this procedure to gain an unlimited amount of prestige points. Note: This will only occur if the difficulty is over 100%.

MICROSOFT FLIGHT SIMULATOR '98

Slow mode:

Press Y in flight or before take-off. Then, press [F4] to increase altitude, [F3] to decrease altitude, [F2] to move forward, and [F1] to stop. The cursor keys may also be used to move the aircraft. Press Y to resume normal flight.

Monster Truck Madness

Bonus track:

Reach the fourth checkpoint on the Sidewinder Canyon track. Pass the bridge and quickly turn right when passing through the barricades on the right side. Drive along the dirt road and stop after the first bridge. Turn right to reach another bridge and drive until it ends. A checkpoint labeled "Pit" will appear. Enter that checkpoint to enable the bonus track.

Hockey game:

Set the weather to "Snow" and begin game play on the Breakneck Ridge track. A puck will appear in the icy area of the track.

Giant tire:

Drive on Breakneck Ridge track with clear weather. Dive into one of the lakes and ponds and set your view to see underwater. A giant tire should be sunk on the bottom.

Drive-in theater:

Drive on the Scrapyard Run track and drive until reaching a set of railroad tracks. Turn left at the tracks and follow them until the drive-in movie theater appears on the right.

Wargames

These codes can be accessed in single player mode by hitting 'I' and typing them or by hitting one of the F1...F4 keys.

Single Player

eyeofgod - allows extra level of zoom on lower level machines

saladtossed - choose any level (you will have to go to the load screen after and do that girl h/w thing)

twobyfour - builds units (ex: twobyfour dragoon)

hermas - speeds up building of units

donkeys - anything that shoots a missile (wopr missile silo/wopr hunter, shoots jeeps instead of missiles)

morningafter - removes fog of war

gimmiegimmie - allows you to build everything, even without command center

unclejohn - god mode

chaching - adds 10,000 to cash total every time it is entered

mrmuscle - upgrades player's armor

bigashty - downgrades enemy armor

coffee - upgrades player's speed

beer - downgrades enemy speed

shaft - upgrade player's firepower

shank - downgrade enemy's firepower

Multiplayer:

eyeofgod, morningafter, and saladtossed.

World Cup 98

Due to popular demand and with the correct instructions this time

Cheat mode: Change a player name to match one of the following names, then press [Enter] to activate that single cheat option on the cheat menu. You may restore the name to its original entry after all codes are entered. Then, press [Scroll Lock] at the main menu to display the cheat menu with the activate cheat options.

Effect Code:

1982 classic match

1982, 1974, 1970, 1986 classic matches

Flaming ball

Big heads

Skeleton players

Take a dive

Hot potato mode

Crazy ball mode

Silly moves

Allen mode

Zloc

Hurst

Kenny

Gabo

Kyle

Cardman

Gonzo

Mr Hat

Powder

Neila



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THE END!

Another month, another issue. This month was disappointing on the gaming side with most of the titles only receiving average scores. If it wasn't for MechCommander and Heart Of Darkness everyone in the office would have been bored to death. I think most of us finished Heart Of Darkness twice and I finished it once on the Editors machine with his awesome Sound Blaster Live! setup. (sssshhhhh don't tell him).

On the opposite side of the coin all of the hardware we received were of outstanding quality and received exceptional ratings. Next month we will be taking a look at some new Diamond Multimedia products, one of which will be the **Interconnect Network**. This innovative networking system uses radio signals to transmit data. No network cables, no hub, no fuss.

Looking ahead in my crystal ball, which I now have called GameVision 1998, I foresee a better gaming future than this month. It seems that we will be receiving some quality titles in the form of Tekken 3, Tiger Woods Golf, Quest for Glory V, SWAT 2 and Balders Gate.

Tekken 3 from Namco continues the highly successful series of beat-em-ups. The PlayStation version will feature characters never before seen, even in the arcade version, as well as graphical improvements over the last release, and it seems that NAMCO might deliver on their promise from the screenshots we have seen.

SWAT 2 from Sierra promises to put gamers in control of a SWAT team in various real life tactical situations, everything from Bank Robbers to Hijackers can be encountered in this sequel. Unlike its predecessor, the new game will use an isometric view from where your SWAT members can be controlled instead of the first person view.

It has been a very long time since Quest for Glory fans have seen an addition to the fantasy adventure series. Sierra is finally releasing **Quest for Glory 5** that has been in development for some time now. The game will feature 3D graphics as well as new weapons, spells and characters. The big question that I would like to know is if I can import my character from the previous version.

Balders Gate from Black Isle / Interplay is probably the most anticipated and hyped about RPG game of the year. If Black Isle deliver on most of the promised features for this game 1998 might turn out to an evolution-year for this genre. The most talked about feature is the ability for six players to play in a multiplayer game. Whenever one player wants to leave the game, the computer AI will take over his character and continue with the rest of the players. Should that person decide to return he could then take control of his character again. Kinda like AD&D without the fuss.

Our Editor will be disappearing for a week of two with the imminent release of **Tiger Woods 99** from Electronic Arts. Currently ranked the top player in the world, Tiger Woods has finally decided to endorse a golfing game. This golf sim features dynamic redraws for quick 30-minute rounds and has some of the most detailed graphics ever seen in this genre. Whether it lives up to the expectations of our local golfing guru remains to be seen.

Thank again for all the constructive criticism that you have sent us. We always listen to our readers and will try to implement any suggestions should it be in the best interest of our magazine or the gaming community. As always we will be looking forward to receiving letters from everyone out there and we hope you enjoyed this issue.

7th best month, best magazine, best staff, outstanding, surprising and playing games. Cheers!



CHOOSE YOUR WEAPONS

DUAL SHOCK CONTROLLER

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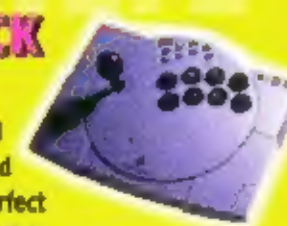
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